# **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



# flower and Vegetable Seeds



1911

f. R. Dierson Company



# Flower and Vegetable Seeds



1911

# F. R. PIERSON Co.

Tarrytown - on - Hudson, New York
Telephone, 48 Tarrytown

# WE DELIVER FREE

To any post office in the United States all Flower and Vegetable Seeds in packets, ounces, and quarter pounds, at catalogue

prices.

When Seed by the pound, and Peas, Beans, and Corn, by the quart and upwards, are ordered to be sent by mail, 8c. per pound and 10c. per quart must be added for postage. Canadian shipments require double that amount for postage.

When sent by freight or express, purchaser pays transit charges on all Seeds in bulk, Fertilizers, Insecticides, and Greenhouse and Garden Supplies, except where otherwise

noted.

We make no charge for boxes, packing, or cartage, except where Peas, Beans, Corn, and Grass Seed are ordered in large quantities, when 25c. extra must be added for every two bushels to cover cost of bags.

New customers, who are unknown to us, desiring to open accounts, must give satisfactory references as to their responsibility.

Orders from unknown purchasers, unaccompanied by remittance or satisfactory references, will be shipped by express C.O.D.

Customers who remit cash with order may

deduct five per cent. for cash.

Remittance can be made with perfect safety by check, post office or express money order, or cash can be sent in registered letter; fractional parts of a dollar in postage stamps.

Cash should never be sent in unregistered letter. Under no circumstances will we assume any responsibility for the safe carriage of money sent in unregistered letters.

Our seeds are tested seeds of the very best quality obtainable, and our prices are fixed at the very lowest rates consistent with high quality. While we exercise the greatest care to have all our seeds pure and reliable, we give no warranty expressed or implied, and will in no way be responsible for the crop. If purchaser does not accept our goods on these conditions, they must be returned at once.

# FLOWER SEEDS

#### ASTER

Semple's Branching. A grand aster for cutting. Very free bloomer. Flowers of the largest size, with long stems. Exceedingly popular.

Separate colors. White, pink, lavender, crimson,

dark blue. Pkt., 10c.; oz., \$1.25.

Finest mixed. Pkt., 10c.; oz., \$1.00.

Pierson's Perfection. These magnificent asters are an improved strain of paeony-flowered, growing about 18 inches high. Flowers very double, of fine form and beautifully imbricated. Profuse bloomer.

Separate colors. Snow-white, crimson, light blue, dark blue, dark blood-red, rose color. 10c.; oz., \$2.00; collection six colors, 50c. Finest mixed. Pkt., 10c.; oz., \$1.50.

Dwarf Chrysanthemum-flowered. A fine dwarf aster, growing only about 12 inches high. Flowers large and double. Finest mixed. 10c.; oz., \$2.00.

Comet. Very distinct, flowers having long curled and twisted petals, somewhat resembling Japanese chrysanthemums, large and handsome. Very desirable for cutting and bedding.

Separate colors. White, peach blossom, rose, crimson, dark blue, light blue. Pkt., 10c.; collection six colors, 50c.

Finest mixed. Pkt., 10c.; oz., \$1.50.

Earliest Paris White (Queen of the Earlies). The earliest of all asters. An early variety of Queen of the Market, coming into bloom two or three weeks earlier. Pkt., 10c.; oz., \$1.00.

Victoria. Considered by many the finest of all asters. Unequaled for size, color, and profusion of bloom. Very large, globular, and beautifully imbricated.

Separate colors. White, peach blossom, carminerose, crimson, light blue, violet. Pkt., 10c.; collection six colors, 50c.

Finest mixed. Pkt., 10c.; oz., \$2.00.

#### ASPARAGUS

Plumosus nanus. Pkt., 25c.; 100 seeds, \$1.00; 1,000 seeds, \$6.00.

Sprengeri. Pkt., 10c.; 100 seeds, 20c.; 1,000 seeds, \$1.25.

# AQUILEGIA (Columbine)

Chrysantha. Bright yellow. Pkt., 10c.

Chrysantha grandiflora alba. Pure white. Pkt., 15c.

Cœrulea. Sky-blue and white. Very large. Pkt., 25c.

Glandulosa vera. Blue, with pure white corolla. Pkt., 25c.

Skinneri. Scarlet, tipped green. Striking. Pkt., 25c.

#### ANTIRRHINUM

This is becoming more popular every year, both for cutting and greenhouse culture in winter. We offer the very finest strain obtainable.

#### Tall Varieties

Queen Victoria. Pure white, very large. Excellent for forcing. Pkt., 10c.

Alba roseum. White, with rose lip. Pkt., 5c.

Coral Red. Striking color. Pkt., 10c.

Fire King. Scarlet, with orange. Pkt., 10c.

Luteum (Golden King). Bright yellow. Pkt., 5c.

Nigrescens. Nearly black. Pkt., 5c.

Romeo. Deep rose. Pkt., 10c.

Roseum. Light rose with white throat. Pkt., 10c.

Finest mixed. Pkt., 5c.

#### **Dwarf Varieties**

Tom Thumb. All colors, finest mixed. Pkt., 10c.

#### ALYSSUM, SWEET

Common. Pkt., 5c.; oz., 25c.

Tom Thumb (Compactum erectum or Little Gem). Very dwarf, growing only 3 to 4 inches high. Pkt., 5c.; oz., 40c.

#### **AMARANTHUS**

Caudatus (Love-Lies-Bleeding). Pkt., 5c.

Tricolor (Joseph's Coat). Pkt., 5c.

Bicolor ruber. Pkt., 5c.

### ACROCLINIUM (Everlasting)

The best of the Everlastings.

Album. Pure white. Pkt., 5c. Roseum. Bright pink. Charming. Pkt., 5c.

Roseum fl. pl. Double pink. Pkt., 5c.

#### ADLUMIA

Cirrhosa (Mountain Fringe or Alleghany Vine). A beautiful climber. Flowers flesh color. Produced abundantly all summer, but not until the second season. Hardy. Pkt., 15c.

### AGERATUM

Blue Star. Very compact. Only 4 to 6 inches high. Light blue. Pkt., 15c.

Little Dorrit. Dwarf. Blue. Pkt., 5c.

Little Dorrit. Dwarf. White. Pkt., 5c.

Mexicanum. Blue. Pkt., 5c.

#### ACONITUM

Napellus (Monkshood). Pkt., 10c.

#### ACHILLEA

The Pearl. Pkt., 15c.

#### BALSAM, Pierson's Prize

White Perfection. As double and perfect as a camellia. Extra choice. Pkt., 10c.; oz., \$1.25.

Separate colors. Scarlet, crimson, apple blossom, blood red, flesh color, rose color, solferino, Pkt., 10c.

Finest mixed. All colors. Pkt., 10c.; oz., 75c.

# BEGONIA SEMPERFLORENS

The everblooming begonias. One of the finest of all plants for summer bedding, being a mass of bloom the entire season. We offer some new and extra choice varieties, which will give them added popularity.

Atropurpurea (Vernon). Rosy red flowers. Dark leaves. Pkt., 15c.

Erfordia. Light silvery pink. A splendid bedder. Free bloomer. Pkt., 50c.

Erfordia superba. The finest summer blooming begonia for bedding ever introduced. Flowers lovely dark rose-pink, about the shade of Gloire de Lorraine. Finest habit and best bloomer of all this type—a constant mass of bloom, being covered with flowers all summer, the same as Gloire de Lorraine during the winter months, and about the same shade of color, producing a very rich effect, contrasting with the dark metallic bronze-like foliage. A bedding plant of sterling merit, and one that cannot fail to please. Pkt., 50c.

Gracilis. Bright pink—an exquisite color. Very distinct. Pkt., 25c.

Magnifica. Improved Vernon. Carmine-scarlet. Flowers large. Very fine. Pkt., 25c.

Zulu King. Bright red. Leaves very dark. Extra fine. Pkt., 25c.

#### BEGONIA, Tuberous-rooted

We offer the finest strain obtainable. Flowers are of the largest size and most perfect form.

Double. Finest mixed. Pkt., 50c.

Single. Finest mixed. Pkt., 25c.

Cristata hybrida. New crested and bearded tuberous-rooted begonias. Very striking novelties, petals being crested and fringed. Very handsome and desirable. Pkt., 50c.

# BELLIS PERENNIS (English Daisy)

Longfellow. Double pink. Very finest. Pkt., 10c. Snowball. The best white. Pkt., 10c.

#### BRACHYCOME

Iberidifolia (Swan River Daisy). Separate colors. White, blue. Pkt., 5c. Finest mixed. Pkt., 5c.

### CALCEOLARIA HYBRIDA

Tigred or Spotted. Very finest mixed. Pkt., 25c.

#### CALENDULA (Pot Marigold)

Meteor. Yellow, striped orange. Pkt., 5c.

Prince of Orange. Much darker than Meteor. Pkt., 5c.

Pongei fl. pl. Double white. Pkt., 5c.

#### CALLIOPSIS (Coreopsis)

Finest mixed annual varieties. Pkt., 5c.

#### **CAMPANULA**

Calycanthema Medium (Canterbury Bells). One of the showiest and most beautiful of the hardy perennials.

Separate colors. Blue, white, pink. Pkt., 10c. Finest mixed. Pkt., 10c.

Mirabilis (Bell Flower). Pale blue or lilac. Forms a thickly branched bush of pyramidal form, 20 to 24 inches high. Blooms very freely. Pkt., 25c.

Persicifclia grandiflora alba. Flowers during the whole summer, throwing up beautiful spikes of single white flowers. One of the finest hardy plants. Pkt., 20c.

Persicifolia grandiflora Fairy Queen. Large single azure blue flowers. Pkt., 20c.

Persicifolia grandiflora fl. pl. Double white, double blue. Pkt., 25c.

**Pyramidalis.** Very desirable for hardy borders, also fine for forcing. In pots make excellent specimens for decoration.

Separate colors. White, blue. Pkt., 5c.

#### CARNATION

Margaret. A summer-blooming carnation, to be had in flower within four months after sowing. Seed sown early will bloom by July and continually until frost. Plants grow about a foot high. Flowers are very large and brilliantly colored. Finest mixed. Pkt., 10c.; oz., \$1.25.

#### CASTOR OIL BEAN (Ricinus)

Cambogiensis. Quite dwarf, growing only 6 to 8 feet high. Leaves nearly black, very richly colored. Pkt., 5c.; oz., 25c.

Sanguineus. Blood-red. Height, 10 feet. Pkt., 5c.; oz., 20c.

Borboriensis arboreus. The tallest of all, growing 15 feet high. Handsome. Pkt., 5c.; oz., 20c. Zanzibariensis. A gigantic leaved variety, grow-

ing 10 to 12 feet high. Pkt., 5c.; oz., 20c.

CANARY BIRD FLOWER (Tropæolum Canariense). Pkt., 5c.; oz., 40c.

#### CANTERBURY BELLS (See Campanula)

#### CANDYTUFT (Iberis)

white, with large trusses. Empress. Pure Dwarf. Pkt., 5c.; oz., 40c.

Carminea. Carter's carmine, true. Pkt., 5c.; oz., 40c.

Crimson. Pkt., 5c.; oz., 25c.

All Colors Mixed. Pkt., 5c.; oz., 20c. Hardy (Iberis sempervirens). Pure white. Pkt., 10c.

## CELOSIA CRISTATA (Cockscomb)

Nana compacta. Finest mixed. Pkt., 10c. Glasgow Prize. The finest of all the cockscombs.

growing only 12 inches high, producing combs of the very largest size. Pkt., 10c.

# CELOSIA PYRAMIDALIS (Feathered Cockscomb)

Triomphe de l'Exposition. The finest of the feathered cockscombs. Brilliant crimson. Pkt., 10c.

Thompsoni magnifica (Improved feathered Cockscomb). Splendid mixture, wonderful improvement. Fine for bedding. All colors. 10c.

#### CENTAUREA

Cyanus Emperor William (Blue Corn Flower). Dark blue. The most popular color in this favorite flower. Pkt., 5c.; oz., 30c.

Cyanus. Finest mixed, all colors. Pkt., 5c.

Moschata (Sweet Sultan). Very sweet scented. Indispensable for cutting. Finest mixed, all Pkt., 5c. colors.

Odorata Margaritæ (White Sultan). Pure white flower, very large, sweet scented, beautifully lanceolated. Excellent for cutting. Pkt., 10c.

Odorata. Finest mixed, all colors. Pkt., 10c.

Candidissima. A dwarf silver-leaved plant used in carpet bedding. Broad, thick, silvery foliage. One foot high. Pkt., 10c.; ¼-oz., 40c.

Gymnocarpa (Dusty Miller). Finely divided, fern-like, silvery gray foliage. Used in carpet bedding. Pkt., 10c.; oz., 75c.

# CHRYSANTHEMUM, Annual Varieties

Inodorum plenissimum. Fine double white flowers, borne in large clusters. Excellent for Pkt., 5c. cutting.

Lord Beaconsfield. White and rose. Pkt., 5c. The Sultan. Crimson-maroon, golden centre surrounding eye. Pkt., 5c.

W. E. Gladstone. Brilliant crimson. Pkt., 5c. Venustum. White, crimson centre. Pkt., 5c. Finest mixed. All colors. Pkt., 5c.

#### CINERARIA

Hybrida. Our collection of this showy greenhouse plant is of acknowledged superiority, the very choicest strain, from a prize European collection, containing only the best colors. Finest mixed, all colors. Pkt., 50c.

Stellata. Small-flowering, for cutting and decorative purposes, growing more popular every

year. Pkt., 25c.

#### COBEA

Scandens. One of the finest summer climbers. Blue. Pkt., 10c.; oz., 75c.

White. Pkt., 10c.

#### CONVOLVULUS

Mauritanicus. Dwarf. Suitable for hanging baskets, vases, and bedding. Blue. Pkt., 10c.

Tricolor. Very showy and brilliant. Fine for bedding. One foot high. Finest mixed, all colors. Pkt., 5c.

Major (See Morning Glory).

#### COREOPSIS

Lanceolata. One of the finest hardy garden plants. Large bright yellow flowers, borne on long stems. Very showy and valuable for cutting. Two to three feet high. Pkt., 10c.; oz., 75c.

#### COSMOS

Lady Lenox. Flowers beautiful shell-pink, of immense size, borne on long stems. Strong and vigorous grower, six to seven feet high. Pkt., 10c.; oz., 50c.

Giant-flowered. One of the showiest plants in late autumn. Grand for cutting, blooming in September and October.

Separate colors. White, pink, crimson. Pkt. 10c.; cz., 40c.

Finest mixed. All colors. Pkt., 10c.; oz., 30c.

#### CYPRESS VINE (Ipomœa Quamoclit)

Separate colors. White, scarlet. Pkt., 5c.; oz., 30c.

# CYCLAMEN PERSICUM

Giganteum or Grandiflorum. The very choicest strain of this beautiful flower obtainable. Flowers of the largest size and most brilliant colors. An unrivaled strain. Pkt., 35c.

Papilio (Butterfly Cyclamen). The true Belgian variety, with large and beautifully fringed flowers. Finest mixed, all colors. Pkt., 50c.

#### DAHLIA

Single. Finest mixed, all colors. Pkt., 5c.

# DELPHINIUM (Larkspur)

Formosum. Dark blue. Fine. A magnificent variety, growing 2 to 3 feet high. Pkt., 10c. Hybridum fl. pl. Double hybrid varieties. One of the grandest hardy herbaceous plants. Pkt., 20c.

#### DIANTHUS

Barbatus (See Sweet William).

Diadematus fl. pl. (Diadem Pink). Double flowers in various colors, richly edged and mar-Pkt., 10c.

Chinensis fl. pl. (China or Indian Pink). Finest

double mixed. Pkt., 5c.

Imperialis fl. pl. (Imperial Pink). A superb mixture of these charming varieties. Pkt., 5c. Heddewigi. Single. Large flowers in beautiful rich colors. Pkt., 5c.

DIGITALIS (Foxglove)

One of the showiest and most important of all hardy herbaceous plants.

Ivery's New Spotted. A very much improved strain. An excellent variety of colors. Pkt., 5c. Gloxiniæflora. A beautiful class, with much larger individual flowers, variously spotted and Pkt., 5c. penciled.

DOLICHOS (Hyacinth Bean)

Lablab. Finest mixed, all colors. Pkt., 5c.

#### DRACENA

Indivisa. Pkt., 10c.

ESHSCHOLTZIA (California Poppy)

Californica. Bright yellow, orange centre. Pkt.,

Dainty Queen. Delicate light pink, deepening toward the edges; centre of flower delicate Pkt., 15c.

cream. Pkt., 15c.
Golden West. Light yellow flowers, very large and handsome. Pkt., 5c.

Mandarin. Inner side petals orange, outer side brilliant scarlet. Pkt., 5c.

Rose Cardinal. Distinct and lovely. Rosy tinted Pkt., 5c. flowers.

#### EUPHORBIA

Variegata (Snow on the Mountain). Pkt., 5c.

FOXGLOVE (See Digitalis)

FORGET-ME-NOT (Myosotis)

Alpestris Distinction. Flowers in ten weeks after sowing. Finest for greenhouse culture. best of all the Alpine varieties. Pkt., 15c.

Dissitiflora. Very free-blooming, large flowering.

Compact habit. Pkt., 20c.

Palustris semperflorens. Very dwarf; blooming from spring until autumn. A splendid outdoor sort. Succeeds best in moist or partly shady places. Pkt., 10c.

#### GAILLARDIA

Picta Lorenziana fl. pl. These double-flowering annual gaillardias are of great merit and decided Bloom constantly all summer. Pkt., 5c. Grandiflora. These perennial gaillardias are among the showiest and brightest of all our hardy herbaceous plants, blooming from early summer until frost. Flowers single, 2 to 3 inches in diameter. Fine for cutting. Pkt., 5c.

#### GERBERA

Jamesoni hybrida. New hybrids of the scarlet "Transvaal Daisy." Half hardy. Colors embrace the most exquisite and delicate shades of yellow, rose, cherry red, salmon, terra-cotta, to crimson and white. Pkt., 50c.

#### GOURD, Ornamental

Japanese Nest Egg. A perfect imitation of an egg. Pkt., 5c.

Hercules Club. The longest of all. Pkt., 5c. Pear-shaped. Yellow and green striped. Pkt., 5c.

Sipho or Dipper. Pkt., 5c.

Chinese Luffa (Dishcloth Gourd). Pkt., 5c. Finest mixed. Pkt., 5c.

GLOBE AMARANTH (Gomphrena globosa)
This is often called English Clover or Bachelor's
Button. Finest mixed, all colors. Pkt., 5c.

#### **GLOXINIA**

Hybrida grandiflora. Our unrivaled strain will be found to contain the finest colored and largest flowered varieties obtainable, containing both spotted and self colors. Pkt., 50c.

GOLDEN FEATHER (Pyrethrum parthenifolium aureum). Used for edging. Pkt., 5c.

#### **GYPSOPHILA**

Paniculata (Baby's Breath). Fine for cutting. Pkt., 5c.

#### HELIANTHUS (Sunflower)

Cucumerifolius. Single miniature sunflower, 2 to 3 inches in diameter. Black centre, light yellow ray. From 3 to 4 feet high, bearing a profusion of flowers all summer. Grand for cutting and decorating. Pkt., 5c.; oz., 30c.

Cucumerifolius Stella. Primrose yellow. Very handsome large flowers. Pkt., 5c.; oz., 30c.

Cucumerifolius hybridus fl. pl. Double-flowering hybrids. A splendid mixture of the new double and semi-double varieties. Pkt., 10c.

Globosa fistulosa fl. pl. The best of the tall-growing double-flowering sunflowers. 6 feet high. Pkt., 5c.; oz., 25c.

Mammoth Russian. Single. Very large, sometimes growing 10 to 12 feet high. Pkt., 5c.; oz., 10c.; lb., 25c.

#### HELICHRYSUM (Everlasting)

Monstrosum. Finest mixed. Pkt., 5c.

#### HELIOTROPE

Finest mixed. All colors. Pkt., 10c.

# HEUCHERA

Sanguinea. A beautiful herbaceous plant, 12 to 18 inches high, covered with a mass of small brilliant coral-colored flowers. A dainty cut flower. Exquisite. Pkt., 15c.

#### HOLLYHOCK

Pierson's Superb Double. We offer the very finest of these obtainable. There is nothing showier or more beautiful than the hollyhock, and our collection will be found to be superb.

Separate colors. White, yellow, peach-blossom, rose, scarlet, crimson. Pkt., 10c.; oz., \$1.25; collection of six colors, one pkt. each, 50c.

Finest mixed. All colors. Pkt., 10c.; oz., \$1.00.

Alleghany or Fringed. These are single or semidouble, fringed and feathered. They are more brilliant than the double, having a beautiful lustre, shining as if made of China silk. They are also more graceful in form than the double. Finest mixed. All colors. Pkt., 10c.; oz., \$1.00.

#### HYACINTH BEAN (See Dolichos)

IBERIS (See Candytuft)

#### **IMPATIENS**

Sultani. Blooms profusely and almost continuously. Very showy for pot or garden culture. Flowers bright rose. Pkt., 15c.

# KOCHIA (Summer Cypress)

**Trichophylla.** Ornamental annual, growing about 3 feet high, forming symmetrical cypress-like bushes. Foliage green, turning red in autumn. Pkt., 10c.

#### LARKSPUR, Annual Varieties

Very desirable, blooming throughout the entire season. Splendid for mixed borders and grand for cutting.

**Dwarf Rocket.** One foot high. Finest mixed, all colors. Pkt., 5c.; oz., 25c.

Emperor. Unequaled for profusion of bloom, often showing 40 or 50 spikes of flowers. Symmetrical habit, about 2 feet high.

Separate colors. Rose, white, azure blue. Pkt., 5c.; oz., 50c.

Finest mixed. All colors. Pkt., 5c.; oz., 50c. For Perennial Varieties, see Delphinium.

#### LATHYRUS (Perennial Pea)

**Latifolius.** The old-fashioned red variety. Pkt., 5c.; oz., 50c.

Latifolius albus. Pure white. Fine. Pkt., 10c.; oz., 75c.

Finest mixed. Pkt., 5c.; oz., 60c.

# LAVENDER (Lavendula spica)

An old garden favorite. Pkt., 5c.; oz., 20c.

#### LOBELIA

Cardinalis atrosanguinea (New Improved Cardinal Flower). One of the showiest of all hardy perennials. Dark blood-red. Extra. Pkt., 50c. Cardinalis Queen Victoria. This fine Cardinal Flower has dark crimson leaves, with brilliant scarlet flowers. Extra. Pkt., 50c.

Crystal Palace compacta. Dark blue. Very dwarf. Finest for edging and carpet bedding. Pkt., 15c.

Gracilis. Bright blue, trailing. Best for baskets. Pkt., 5c.

### LUPINUS (Lupins)

Mixed annual sorts. Pkt., 5c.

#### MARIGOLD

Eldorado. Enormous, measuring 3½ and 4 inches across. Pkt., 5c.; oz., 50c.

Tall African. Two feet high. Pkt., 5c.; oz., 50c. Dwarf French. One foot high. Pkt., 5c.; oz., 50c. Tagetes signata pumila. Very dwarf and compact. Fine for edging. Covered all summer with bright yellow blossoms with reddish stripe. Pkt., 5c.; oz., 50c.

# MARVEL OF PERU (Four o'Clock)

Finest mixed, all colors. Pkt., 5c.; oz., 20c.

#### MAURANDIA

Finest mixed, all colors. Pkt., 10c.

# MIGNONETTE (Reseda)

Allen's Defiance. The finest of all varieties for greenhouse culture. The most delicate of all the mammeth mignonettes, producing large spikes of bloom 12 to 15 inches in length. Delightfully fragrant. Pkt., 10c.; oz., 50c.

Machet. Dwarf and vigorous, with massive spikes of sweet-scented reddish flowers. Fine either for greenhouse or outdoor culture. Pkt., 10c.; oz., 50c.

Mammoth Hybrid Spiral. Very robust. Bears twice as many flowers as the common kind, and much larger spikes of bloom, often 8 to 10 inches long. Pkt., 5c.; oz., 25c.

#### MORNING GLORY

Imperial Japanese Giant (Ipomæa imperialis). Variegated foliage. Enormous flowers, fringed and bordered, and of extraordinary beauty. A great charm lies in the infinite variety of flowers and leaves. This differs greatly from the common Morning Glory in shape as well as in size. Flowers are of the richest possible coloring—colors and markings being almost indescribable. Pkt., 10c.; oz., 35c.

Common (Convolvulus major). Finest mixed. Pkt., 5c.; oz., 15c.

Heavenly Blue (Ipomœa rubro-cerulea). Immense bright sky-blue flowers. Very beautiful. Pkt., 10c.

Brizilian (Ipomœa Setosa). Flowers 3 inches or more in diameter, beautiful rose color, borne very freely in large clusters from July till frost. Pkt., 10c.

#### MOONFLOWER (Ipomæa grandiflora alba)

The stock that we offer has much larger flowers, blooms nearly a month earlier, and also opens earlier in the evening than the common moonflower. Magnificent pure white flowers, 5 to 7 inches across. A splendid quick-growing climber. Pkt., 10c.; oz., 60c.

MYOSOTIS (See Forget-Me-Not)

#### MUSA

Ensete (Abyssinian Banana). Very useful in producing sub-tropical effects. Pkt., 25c.; 100 seeds, \$1.50.

#### NASTURTIUM, Dwarf or Tom Thumb Varieties

For ease of culture, duration of bloom, brilliancy of color, and general excellence, nothing excels nasturtiums. They begin to bloom almost as soon as they start to grow, and from then until hard frost, bearing an endless profusion of gorgeous blossoms.

Beauty. Yellow, with scarlet veinings. Pkt., 5c.; oz., 15c.

Crystal Palace Gem. Sulphur, spotted maroon. Pkt., 5c.; oz., 15c.

Empress of India. Fiery crimson, with dark foliage. Pkt., 5c.; oz., 20c.

Golden King. Rich golden yellow. Pkt., 5c.; oz., 15c.

King of Tom Thumbs. Intense scarlet flowers; bluish green foliage. Pkt., 5c.; oz., 15c.

King Theodore. Dark green foliage; flowers almost black. Pkt., 5c.; oz., 15c.

Prince Henry. Yellow, marbled scarlet. Pkt., 5c., oz., 15c.

Rose. Soft rose color. Pkt., 5c.; oz., 15c.

Lady Bird (Spotted King). Golden yellow, spotted rich crimson. Pkt., 5c.; oz., 15c.

Finest mixed. All colors. Pkt., 5c.; oz., 15c.; ¼-lb., 35c.; lb., \$1.00.

Ivy-leaved, mixed. All colors. Foliage thick dark green. Pkt., 10c.; oz., 25c.

#### NASTURTIUM, Lobb's Climbing

These are superior to the ordinary climbing nasturtiums. More floriferous, with smaller leaves. Splendid for training on arbors and vases, and for rockwork.

Brilliant (Fulgens). Dark scarlet. Pkt., 5c.; oz., 15c.

Golden Queen. Bright golden yellow. Pkt., 5c.; oz., 15c.

Margaret (Princess Victoria Louise). Light yellow, with blood-red spots and spurs. Pkt., 5c.; oz., 20c.

Roi des Noirs. Blackish maroon. Pkt., 5c.; oz., 15c.

Spitfire. Bright scarlet; very brilliant. Pkt., 5c.; oz., 15c.

Triomphe de Gand. Light scarlet. Pkt., 5c.; oz., 15c.

Finest mixed. All colors. Pkt., 5c.; oz., 15c.; ¼-lb., 35c.; lb., \$1.00.

Hybrids of Mme. Gunther. Dark-leaved hybrids, very beautiful. A French strain noted for its wide range of colors. Pkt., 5c.; oz., 20c.; ¼-lb., 50c.; lb., \$1.50.

#### NICOTIANA

Sanderæ. Flowers brilliant carmine. Blooms continuously from May until frost. A lovely variety. Pkt., 10c.

Affinis. Delightfully sweet scented; blooming continuously; growing 2 to 3 feet high. Pure white. Pkt., 5c.

#### PAPAVER (See Poppy)

#### PANSY

The seed that we offer comprises the very finest strains obtainable, and will be found very superior to the quality usually offered. No expense has been spared in obtaining the very best strains from the very best French, German, and English sources.

Pierson's Perfection. This strain comprises the largest variety and widest range of color and size, containing all the very richest strains of Mammoth Butterfly, Giant Ruffled and Mottled, Giant Five-spotted, Parisian, and Trimardeau, as well as Imperial German, giving an unrivaled variety both in size and coloring. Nothing more satisfactory can be imagined than this strain. We can recommend it in the highest terms. Pkt., 25c.; ½-cz., \$1.00.

Mammoth Parisian. A new strain of Trimardeau pansies, with very showy, handsome flowers, mostly white-ground and five-blotched varieties. Pkt., 15c.; ½-oz., 45¢.

Improved Giant Trimardeau. Remarkable for the enormous size of the flowers, which are marked with three large blotches on the lower petals. Pkt., 10c.; ½-oz., 40c.

Masterpiece (Germania). Giant curled and ruffled pansies. A new strain of fancy pansies, with enormous flowers, edges of the petals being crimped or undulating, giving the flowers almost the effect of being double. Very beautiful, containing the richest combination of colors ever found in the five-blotched strain of pansies. Pkt., 25c.; ½-cz., 60c.

Bugnot's Superb Blotched. Flowers of enormous size and circular form; of great substance and velvety texture, each petal having a deeply colored blotch, which runs out in delicate veinings to the edge. The shadings comprise tints of red, bronze, and brown not found in any other mixture. Pkt., 25c.; \%-oz., \\$1.00.

Cassier's Giant Odier. The largest-flowered class of blotched pansies. Very showy and an especially rich strain of unsurpassed quality. Flowers are all three-blotched or five-blotched on background of very rich colors. Pkt., 25c; 1/8-oz., 80c.

Imperial German. While the flowers of this strain are not quite so large as those of the giant strains offered, they are remarkable for their wonderfully delicate and exquisite coloring, comprising an endless variety of charming shades, so delicate and beautiful it is impossible to describe them. They contain over forty varieties, striped, blotched, bordered, and fringed in rainbow colors, the flowers all being of a rich, velvety texture. Pkt., 10c.; ½-oz., 25c.

Giant Emperor William. Ultramarine blue with violet eye. Pkt., 10c.; ½-oz., 40c.

Giant Golden Queen. Pure yellow. Pkt., 10c.; 1/8-oz., 40c.

Giant atropurpureum. Deep royal purple. Pkt., 10c.; ½-oz., 40c.

Giant Yellow Trimardeau. Yellow with black eye. Pkt., 10c.; 1/8-oz., 40c.

Giant White Trimardeau. White with purple eye. Very beautiful. Pkt., 10c.; ½-oz., 45c.

Giant Snowflake (Snow Queen or Candidissima). Pure snowy white. Pkt., 10c.; 1/8-oz., 50c.

Giant King of the Blacks. Intensely dark—almost coal black. Pkt., 10c.; 1/8-oz., 40c.

Giant Striped. Curiously striped and flamed sorts in rainbow tints. An infinite variety of beautiful colors. Pkt., 10c.; \%-oz., 40c.

Giant Hortensia Red. Very fine. Pkt., 10c; ½-oz., 60c.

#### **PETUNIA**

Single-fringed. The finest of all single petunias. Flowers deeply fringed, highly colored, and beautifully striped; of marvelous beauty. Pkt., 25c.

Ruffled Giants. Large flowers, beautifully ruffled, fluted, and fringed. Striped, mottled, blotched, and solid self colors. Pkt., 50c.

**Snowball.** A charming dwarf pure white single petunia, covered with masses of pure white satiny flowers throughout the entire season. Very desirable where large masses of white are wanted. Pkt., 10c,

Howard's Star. Crimson-maroon, with a clearly defined five-pointed star of blush white in centre. Striking and beautiful. Pkt., 10c.

Striped and Blotched. A fine strain of the small-flowering type, beautifully striped and blotched. An infinite variety of colors. Fine for massing. Pkt., 10c.; oz., \$1.00.

Double-fringed. An unrivaled collection. Will produce a large percentage of double flowers of the largest fringed varieties in the brightest colors and tints. Pkt., 50c.

#### PHLOX DRUMMONDI GRANDIFLORA

Alba. Pure white. Beautiful. Pkt., 10c.

Atropurpurea. Deep purple. Pkt., 10c.

Carminea alba oculata. Rose-carmine, white eye. Pkt., 10c.

Coccinea. Scarlet. Pkt., 10c.

Kermesina splendens. Vivid crimson; very bright and effective. Pkt., 10c.

Kermesina striata. Crimson, striped white. Pkt., 10c.

Finest mixed. All colors. Pkt., 10c.; oz., 75.

# PINKS (See Dianthus and Carnation)

# POPPY (Papaver)

Oriental. The beautiful dark brilliant scarlet hardy poppy. The grandest and showiest of all perennials. Pkt., 10c.

Hybrid oriental. These hybrids contain many new colors, including white, blood-red, blueblack, glowing scarlet, etc. Very fine. Pkt., 10c.

Bracteatum nanum splendens. An improved dwarf variety with very large double orange-scarlet flowers. Very fine. Pkt., 10c.

Iceland (Papaver nudicaule). These dwarf hardy perennial poppies are exceedingly showy and handsome. They grow about a foot high, and are covered with masses of bright satin-like flowers. Bloom from June to October. Very showy; also fine for cutting.

Separate colors. Bright yellow, pure white, orange. Pkt., 10c.

Finest mixed. All colors. Pkt., 10c.

Shirley. The finest of all single annual poppies. Flowers are imménse—often measuring 4 to 5 inches across, having a beautiful satiny lustre. Plants are covered with magnificent blossoms, so varied in color that hardly any two are alike, ranging in color from the purest glistening white through the most delicate shades of pale pink, rose, and carmine to the deepest crimson and blood-red, while many are daintily edged and striped. Finest mixed, all colors. Pkt., 5c.; oz., 30c.

Pierson's Perfection Pæony-flowered. Magnificent large double flowers of the most intense color. The most beautiful of the species. Flowers are almost as large as pæonies. For brilliant dazzling colors these poppies are equaled only by the tulip. Magnificent annuals, growing about 2 feet high.

Separate colors. White, rose, scarlet and white, fiery scarlet, light yellow. Pkt., 5c.

Finest mixed. All colors. Pkt., 5c.; oz., 20c.

Mikado (The Striped Japanese Poppy). An exceedingly beautiful deeply fringed poppy. Flower white, edges tipped with brilliant crimson-scarlet. Annual. Superb. Pkt., 5c.

# PLATYCODON GRANDIFLORUM (Chinese Bell Flower)

Very showy hardy perennials, blooming the entire season, much resembling Campanulas.

Mariesi. Dwarf; dark blue. Splendid. Pkt., 10c. Mariesi alba. Dwarf; pure white. Pkt., 10c.

# POLYANTHUS (See Primula veris)

#### PORTULACA

Single. Finest mixed, all colors. Pkt., 5c.; oz., 40c.

Double. Finest mixed, all colors. Pkt., 10c.

# PRIMULA CHINENSIS FIMBRIATA (Fringed Chinese Primrose)

Our strain of these will be found to be of very superior quality—the very choicest obtainable from the best European sources.

Alba magnifica. Pure white, with yellow eye. One of the very finest. Pkt., 50c.

Carminea magnifica. Bright pink. Very large and much ruffled and fringed. Extra. Pkt., 50c.

Duchess. A suberb novelty. Pure white, with large bright carmine centre. Pkt., 50c.

Ruby Queen. Deepest red. Pkt., 50c.

Finest mixed. All colors. Pkt., 25c.

#### PRIMULA

Stellata. A very beautiful class of Chinese primroses. Very free-flowering, with heads much branched. Star-shaped flowers of various colors. Finest mixed, all colors. Pkt., 50c.

Obconica grandiflora. Plants bloom very profusely, being covered with masses of beautiful flowers shading from pure white to lilac. Pkt., 25c.

Obconica grandiflora fimbriata. Same as Obconica grandiflora, except that the flowers are beautifully fringed. Pkt., 25c.

Forbesi (Baby Primrose). A beautiful dainty

Forbesi (Baby Primrose). A beautiful dainty little plant. In constant bloom, small plants throwing up tiny flowering stalks when only a few weeks old, producing sprays of beautiful tiny rosy lilac flowers in never endless profusion. Pkt., 25c.

#### PRIMULA VERIS (Polyanthus)

Gold-laced. Beautiful spring-flowering hardy primroses for garden or pot culture. Charming varieties, with small yellow edged flowers. Hardy with protection. Pkt., 25c.

#### PYRETHRUM

Roseum fl. pl. The double-flowering hardy pyrethrums are among our finest hardy herbaceous perennials. Finest mixed, all colors. Pkt., 25c.

RICINUS (See Castor Oil Bean)

#### SWEET PEAS

There is such an endless variety of sweet peas. many of which have been superseded by newer and much better varieties, that we have omitted all except the very best and choicest varieties, and we believe that the varieties offered below include the very choicest and most desirable.

America. White ground, striped crimson-scarlet.

Pkt., 5c., oz., 10c.; 4-lb., 20c.; lb., 60c.

Blanche Ferry, Extra Early. Bright rose-pink, wings creamy white, tinted rose. A superb variety, and a great favorite on account of its lovely Pkt., 5c.; oz., 10c.; ¼-lb., 20c.; lb., 60c. color. Burpee's White Spencer. A very large white variety of the Spencer type. Flowers very large; stems strong, 12 to 15 inches long. Three and Three and four flowers to the stem. Very vigorous. Pkt., 10c.; oz., 15c.; ¼-lb., 50c.; lb., \$1.50.

**Burpee's Primrose Spencer.** Flowers very large, primrose, or creamy yellow. Equal in depth and richness of color to Hon. Mrs. Kenyon, but better in form and size. Pkt., 10c.; oz., 15c.; ¼-lb.,

50c.; lb., \$1.50.

Christmas Pink. Pink and white. Excellent for forcing. If sown early in the fall under glass, will bloom by Christmas. Pkt., 10c.; oz., 35c.; ¼-lb., \$1.00.

Countess Spencer. A beautiful variety. An immense flower of a very lovely shade of pink, deepening at the outer edge. Pkt., 5c.; oz., 15c.; ¼-lb., 50c.; lb., \$1.50.

Dainty. Pure white, with pink flush, deepening to deeper pink at edge. Charming. Flowers of largest size and splendid substance. Pkt., 5c.; oz., 10c.; ¼-lb., 20c.; lb., 60c.

Dorothy Eckford. A grand pure white sweet pea. Extra large. A very robust grower. Pkt., 5c.;

oz., 10c.; ¼-lb., 25c.; lb., 75c.

Flora Norton. Charming clear bright blue, large, and of fine form. Pkt., 5c.; oz., 10c.; ¼-lb., 20c.; 1b., 60c.

Flora Norton Spencer. A fine bright blue sweet pea, producing three to four flowers to the spray, on long, thick stems. Not as large as the other Spencers, but fine. Pkt., 10c.; oz., 35c.; 1/4-lb., \$1.00.

Florence Denzer. Pure white. The best white for winter-flowering. If sown early in the fall under glass, will bloom by Christmas. 10c.; oz., 35c.; ¼-lb., \$1.00.

Frank Dolby. Beautiful light lavender-the same shade as Lady Grisel Hamilton. The finest and largest lavender sort. Excellent for forcing.

Pkt., 10c.; oz., 35c.; ¼-lb., \$1.00.

Gladys Unwin. A lovely pale pink flower, large and of open form, with wavy edges. This belongs to the Countess Spencer class; not quite so large, and a lighter pink. Pkt., 5c.; oz., 15c.; 1/4-lb., 35c.; lb., \$1.00.

#### SWEET PEAS-Continued

Helen Lewis. Fine orange-pink flower of the Countess Spencer type, with the same large-sized flowers. Best of this color. Pkt., 5c.; oz., 15c.; ¼-lb., 35c.; lb., \$1.00.

Hon. Mrs. Kenyon. Beautiful light yellow or primrose. A bold, giant flower. Grand. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

Janet Scott. The finest of all deep pink sweet peas. Soft rose-pink, large hooded flower. A great improvement on Katherine Tracy. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

John Ingman. A beautiful variety. Flowers rich carmine-rose, very large and fluted, borne on long, stiff stems. A very vigorous grower and producer. Pkt., 5c.; oz., 15c.; ¼-lb., 35c.; lb., \$1.00.

King Edward VII. Largest and finest crimson-scarlet. Pkt., 5c.; oz., 10c.; 1/4-Ib., 25c.; Ib., 75c.

King Edward Spencer. Crimson-scarlet. Extraordinarily large flowers, borne on long stems. Pkt., 10c.; oz., 50c.; ¼-lb., \$1.50.

Lady Grisel Hamilton. Light lavender standard and light blue wings. Very large flower of fine form. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

Lord Nelson. Rich dark navy blue. The best dark blue sweet pea. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

Lovely. Soft shell-pink—an exquisite shade. Grand flower of largest size. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

Miss Willmott. Richest orange-pink, delicately shaded rose. Enormous flower on very long stem. Pkt., 5c., oz., 10c.; ¼-lb, 25c.; lb., 75c.

Mrs. Alexander Wallace. A fine early lavender sweet pea. Splendid for forcing for cut flowers. Pkt., 10c.; oz., 35c.; ¼-lb., \$1.00.

Nora Unwin. A white Gladys Unwin. A magnificent pure white sort. Flowers are large and of good substance, finely waved or fluted; generally borne three on a stem. Fine for winterflowering under glass. Pkt., 10c.; oz., 15c.; ½-lb., 50c.; lb., \$1.50.

Othello. The most effective of the dark sorts. Rich deep glossy marcon. Extra large and of elegant form. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

Phenomenal. White, shaded and edged lilac. Flowers very large and of the orchid-flowering type. The lower blossom on the stem is usually double. Pkt., 5c.; oz., 15c.; ¼-lb., 35c.; lb., \$1.00.

Prima Donna. A most beautiful bright shade of blush-pink. Flower of largest size and finest form. Pkt., 5c.; oz., 10c.; ¼-lb., 20c.; lb., 60c.

# SWEET PEAS—Continued

Prince of Wales. The finest bright rose. A grand large flower, coming frequently four on a stem. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

Queen Alexandra. Intense scarlet. Large, bold, expanded flower. Does not burn or fade in the sun. Fine for exhibition. Pkt., 5c.; oz., 10c.; 1/4-lb., 25c.; lb., 75c.

**Eckford's Hybrids.** All colors mixed. **Pkt.**, 5c.; oz., 10c.; ¼-1b., 20c.; 1b., 50c.

Pierson's Perfection Mixed. Our own unrivaled mixture from choicest named sorts only. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

# SWEET PEAS, Perennial (See Lathyrus latifolius)

#### **SALVIA**

Lord Fauntleroy. A very dwarf plant, growing only 18 inches high. Very compact. Covered with flower spikes constantly, well above the foliage, and excelling all other varieties in brilliancy. Pkt., 25c.

Bonfire (Clara Bedman). Very compact, semi-dwarf, about 2 feet high. Free and early flowering. Pkt., 10c.; ¼-oz., 75c.

Splendens (Scarlet Sage). Bright scarlet. Pkt., 10c.; ¼-oz., 40c.

Patens. Superb rich blue flowers. A tender perennial. Fine for herbaceous borders. Pkt., 25c.

#### SCHIZANTHUS (Butterfly or Fringe Flower)

Splendid for summer blooming or for winter-flowering in pots in greenhouses. On account of their great beauty they have also been called The Poor Man's Orchid.

Wisetonensis. Literally covered with magnificent small orchid-like flowers; white, dotted with delicate rose, upper lip spotted darker. Pkt., 35c.

Hybridus grandiflorus. Very fine new varieties of the richest coloring, in endless variety. Pkt., 10c.

#### SALPIGLOSSIS

Grandiflora. Finest mixed, all colors. Pkt., 10c.

#### SUNFLOWER (See Helianthus)

SCABIOSA (Mourning Bride or Sweet Scabious)
Nana fl. pl. Dwarf, double. Finest mixed, all colors. Pkt., 5c.

#### SOLANUM

Capsicastrum (Jerusalem Cherry). Pkt., 5c.

**SMILAX** (Myrsiphyllum asparagoides) Pkt., 10c.; oz., 50c.

#### SWEET WILLIAM (Dianthus barbatus)

Holborn Glory (new). Single, with extra large flowers. The finest shade of colors, beautiful eyes, and fine margins. An endless variety. Pkt., 10c.

Double. Finest mixed, all colors. Pkt., 10c.

### STOKESIA (Corn Flower Aster)

Cyanea. A rare and beautiful hardy perennial. Lavender-blue corn-flower like blossoms. Blooms from July to frost. A beautiful hardy border Indispensable for cutting. Pkt., 10c. plant.

# STOCKS, Ten Weeks

Perpetual or Branching. Finest of all Ten Weeks Stocks, blooming early and continuing in bloom for a long time. Fine for cutting and also for pot culture.

Separate Colors. White (Princess Alice), apple blossom, flesh color, rose, crimson, light blue. Pkt., 15c.

Finest mixed. All colors. Pkt., 10c.; 1/4-oz., 75c. Snowflake. The earliest of the whites. Excellent for forcing. Uncommonly large and very double. Pkt., 25c.

#### TORENIA

Fournieri grandiflora. Sky blue, with three large blue spots and a yellow throat. Pkt., 15c.

#### THUNBERGIA

Alata. Finest mixed, all colors. Pkt., 5c.

# TROPAEOLUM (See Nasturtium)

#### VERBENA, Mammoth Flowered

Largest flowered varieties, very finest strain. Separate colors. Dark scarlet, rose and carmine. purple, white. Pkt., 10c. Finest mixed. All colors. Pkt., 10c.; oz., \$1.50.

#### VINCA

Fine for summer bedding, constantly in bloom. Very showy.

Alba pura. Pure white. Pkt., 10c.

Rosea alba. White, rose centre. Pkt., 10c.

Bright rose, dark eye. Pkt., 10c.

#### WAHLENBERGIA (See Platycodon)

#### ZINNIA, Tall Double (Elegans fl. pl.)

We offer a very superior strain of these very useful bedding plants.

Separate colors. White, golden yellow, rose color, scarlet, crimson, dark purple. Pkt., 5c.; oz., 50c.

Finest mixed. All colors. Pkt., 5c.; oz., 40c.

#### ZINNIA, Giant or Mammoth-flowered

Extra large, perfectly formed flowers, often 5 or 6 inches across.

Queen Victoria. The largest flowered pure white giant zinnia. Very fine. Pkt., 10c.

Gold, Striped Scarlet. Very striking. Pkt., 10c. Sulphurea. Citron-yellow. Pkt., 10c.

Finest mixed. All colors. Pkt., 10c.; oz., 75c.

# VEGETABLE SEEDS

#### ASPARAGUS

Colossal. The well-known standard sort. 5c.; oz., 10c.; ¼-lb., 20c.; lb., 60c.

Columbian Mammoth White. Large, pure white. Extra. Pkt., 5c.; oz., 10c.; 4-lb., 25c.; lb., 75c. Earlier and larger than Colossal. Palmetto.

Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

#### ASPARAGUS ROOTS

Colossal. Two-year-old roots, \$1.00 per 100; \$6.00 per 1,000.

Columbian Mammoth White. Two-year-old roots, \$1.00 per 100; \$6.00 per 1,000.

Palmetto. Two-year-old roots, \$1.00 per 100; \$6.00 per 1,000.

Above three sorts, three-year-old roots, \$2.00 per 100; \$16.00 per 1,000.

#### BEANS, BUSH-Wax Varieties

Currie's Rust Proof Wax. Pods long and straight. Prolific. Qt., 35c.; pk., \$2.00.

Improved Golden Wax. Improved strain Golden Wax. Qt., 35c.; pk., \$2.00.

Perfection Wax. Long, stringless pods. Very productive. Qt., 35c.; pk., \$2.00.

Refugee Wax. Very prolific. Long, round pods. Qt., 35c.; pk., \$2.00.

Stringless White Wax. Round pods, stringless, white seeds. Qt., 40c.; pk., \$2.50.

Yosemite Mammoth Wax. Has largest pods of all the wax sorts. Qt., 40c.; pk., \$2.50.

#### BEANS, BUSH-Green-podded Sorts

Dreer's Bush Lima. Similar to Dreer's Pole

Lima, but dwarf. Qt., 35c.; pk., \$2.25. Early Mohawk. Largest early bean. Pods long and flat. Qt., 30c.; pk., \$1.75.

Henderson's Improved Bush Lima. Smaller than Dreer's, but more productive. Qt., 35c.; pk., \$2.25.

Horticultural Dwarf. Delicious either shelled or green. Qt., 30c., pk., \$1.75.

Improved Early Valentine. Very early. Round

pods. Qt., 30c.; pk., \$1.75. Long Yellow Six Weeks. Pods flat and green. Qt., 30c.; pk., \$1.75.

Burpee's Improved Bush Lima. Pods and beans larger than Burpee's Bush Lima. Qt., 40c.; pk., \$2.50.

Refugee, or Thousand-to-One. Round pods. Very productive and tender. Medium early. Qt., 30c.; pk., \$1.75.

Refugee, Extra Early. Similar to Refugee or Thousand-to-One, but fully two weeks earlier. Qt., 30c.; pk., \$1.75.

Stringless Green Pod. Superior to any of the green-podded sorts. Qt., 35c.; pk., \$2.00.

# BEANS, POLE

Dreer's Improved Lima. Pods thicker and shorter than large Lima. Qt., 35c.; pk., \$2.25. Early Golden Cluster Wax. Pods golden yellow,

6 to 8 inches long. Qt., 40c.; pk., \$2.50.

Extra Early Jersey Lima. One of the earliest Limas. Qt., 35c.; pk., \$2.25.

Golden Butter Wax. Early, productive. Qt., 35c.; pk., \$2.25.

Horticultural, or Speckled Cranberry.  $\operatorname{Can}$ used either as a snap or shell bean. Qt., 35c.; pk., \$2.00.

Kentucky Wonder. Fine green-podded sort. Early; stringless. Qt., 35c.; pk., \$2.00.

King of the Garden Lima. Excellent. Large pod and bean. Qt., 35c.; pk., \$2.25.

Large White Lima. Selected stock. Best for

general crop. Qt., 35c.; pk., \$2.25. Scarlet Runner. Very ornamental. blossoms. Qt., 35c.; pk., \$2.25. Scarlet

White Dutch Runner. Similar in growth to Scarlet Runner; flower and bean white. 35c.; pk., \$2.00.

#### BEET-For Table

Columbia. Round and smooth. Flesh blood-red. Extra early. Pkt., 5c.; oz., 10c.; 4-lb., 25c.; lb., 75c.

Crimson Globe. Globe-shaped. Deep purple flesh. Pkt., 5c.; oz., 10c.; ¼-lb., 30c.; lb., \$1.00.

Crosby's Egyptian. Better than Egyptian. Extra early; round, dark red. Pkt., 5c.; oz., 10c.; 1/4-lb., 30c.; lb., \$1.00.

Dewing's Improved Blood Turnip. Deep bloodred. A favorite market sort. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

Early Model. Flesh and skin deep crimson. Perfect globe-shaped; superior quality. Very early. Pkt., 5c.; oz., 15c.; ¼-lb., 40c.; lb., \$1.25.

Eclipse. Very early and sweet. Pkt., 5c.; oz.,

10c.; ¼-lb., 25c.; lb., 75c. Edmand's Turnip. Dark red. A good sort for market garden. Pkt., 5c.; oz., 10c.; 1/4-lb., 25c.; lb., 75c.

Long Smooth Blood-Red. Long, smooth, red. Late. Pkt., 5c.; oz., 10c.; 4-lb., 20c.; lb., 60c. Swiss Chard, or Silver Beet. Grown for the leaves, used as spinach. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

# BEET-For Feeding Stock

Mammoth Long Red Mangel Wurzel. Very large and productive. Pkt., 5c.; oz., 10c.; ¼-lb., 15c.; lb., 40c.

Golden Tankard Mangel Wurzel. Bright yellow. Pkt., 5c.; oz., 10c.; ¼-lb., 15c.; lb., 40c.

Lane's Imperial White Sugar. White flesh. Pkt., 5c.; oz., 10c.; ¼-lb., 15c.; lb., 35c.

#### BRUSSELS SPROUTS

Improved Dwarf. Pkt., 5c.; oz., 20c.; 4-lb., 60c.

# CABBAGE—Early and Second Early Varieties

All Seasons. Large. Nearly as early as Early Summer. Pkt., 5c.; oz., 25c.;  $\frac{1}{4}$ -lb., 75c.; lb., \$2.50.

Early Jersey Wakefield. Very early. Coneshaped. Pkt., 10c.; oz., 35c.; ¼-lb., \$1.00; lb., \$3.00.

Early Spring. Early. Round, flat heads. Pkt., 10c.; oz., 35c.; ¼-lb., \$1.00; lb., \$3.00.

Early Winningstadt. Good for early or late use. Pointed heads. Pkt., 5c.; oz., 25c.; ¼-lb., 75c.; lb., \$2.50.

Henderson's Early Summer. Large, round, and compact. Pkt., 10c.; oz., 25c.; 1/4-lb., 75c.; lb., \$2.50.

Succession. Large. Ten days later than Early Summer. Pkt., 10c.; oz., 35c.; 1/4-lb., \$1.00; lb., \$3.00.

# CABBAGE—Late or Winter Varieties

Autumn King. Finest late cabbage. Large solid heads. Pkt., 10c.; oz., 25c.; ¼-lb., 75c.; lb., \$2.50.

Danish Ball Head. One of the best winter sorts. Heads round and solid. Pkt., 10c.; oz., 35c.; 4-lb., \$1.00; lb., \$3.25.

Mammoth Rock-Red. The largest and best red cabbage. Pkt., 10c.; oz., 35c.; ¼-lb., \$1.00; lb., \$3.00.

Perfection Drumhead Savoy. The best of the Savoys. Pkt., 5c.; oz., 25c.; ¼-lb., 75c.; lb., \$2.25.

Premium Flat Dutch. The standard sort for fall and winter. Pkt., 5c.; oz., 25c.; ¼-lb., 75c.; lb., \$2.25.

Volga. The nearest approach to perfection of any cabbage. Remarkable for uniformity and solidity. The quickest growing late cabbage, maturing heads fully two weeks earlier than any other late kind. Quality exceedingly fine, firm, tender, and white. Pkt., 10c.; oz., 35c.; ¼-lb., \$1.00; lb., \$3.00.

Ĺ

#### CARROT

Carentan. Stump-rooted; red flesh; coreless. Good for forcing. Pkt., 5c.; oz., 10c.; ¼-lb., 30c.; lb., 90c.

Danver's Half Long. Heavy cropper. Orange, roots 8 to 10 inches long. Pkt., 5c.; oz., 10c.; ¼-lb., 30c.; lb., 90c.

Early French Forcing. Small, round root. The earliest sort. Pkt., 5c.; oz., 10c.; ¼-lb., 30c.; lb., \$1.00.

Early Short Horn. A quick growing sort. Roots 6 to 8 inches long. Pkt., 5c.; oz., 10c.; ¼-lb., 30c.; lb., 90c.

Long Orange Improved. Extensively grown for winter use. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

#### CAULIFLOWER

Extra Early Dwarf Erfurt. A fine early variety. Pkt., 20c.; ¼-oz., 75c.; oz., \$2.50.

Half Early Paris, or Nonpariel. Late, for fall use. Pkt., 10c.; oz., 75c.

Henderson's Early Snowball. The earliest and finest of all cauliflowers for garden culture or forcing. Snow-white heads, tender, of delicious flavor. Pkt., 25c.; ¼-oz. \$1.00; oz., \$3.00.

#### CELERY

Apple-shaped Celeriac or Turnip-rooted Celery. Pkt., 5c.; oz., 20c.; ¼-lb., 60c.

Crawford's Half-Dwarf. A well-known favorite sort. Pkt., 5c.; oz., 20c.; ¼-lb., 60c.; lb., \$2.00.

Fin de Siecle. Noted for its fine keeping qualities. Very hardy, of large size, very solid and crisp. Extra. Pkt., 5c.; oz., 20c.; ¼-lb., 60c.; lb., \$2.00.

**Giant Pascal.** Stalks large, broad, and crisp. Pkt., 5c.; oz., 20c.; ¼-lb., 60c.; lb., \$2.00.

Golden Heart. A fine sort for winter use. Pkt., 5c.; oz., 20c.; ¼-lb., 60c.; lb., \$2.00.

Golden Self-Blanching. Very early. Compact, delicious. Pkt., 10c.; oz., 75c.; ¼-lb., \$2.50.

New Rose. The best pink. Fine nutty flavor. Splendid keeper. Pkt., 10c.; oz., 25c.; ¼-lb., 75c.; lb., \$2.50.

Perfection Heartwell. Extra large. A splendid celery. Pkt., 5c.; oz., 20c.; ¼-lb., 60c.; lb., \$1.75.

Pink Plume. Of very attractive appearance. Same as White Plume, except stalks are tinged pink. Pkt., 10c.; oz., 25c.; ½-lb., 75c.; lb., \$2.50.

White Plume. The best for early fall use. Pkt., 10c.; oz., 25c.; ¼-lb., 75c.; lb., \$2.50.

#### CORN, SWEET

Aristocrat. An extra early variety. Very large ears, 8 to 10 inches in length. Extremely sweet and sugary. Pkt., 10c.; qt., 25c.; pk., \$1.50.

Country Gentleman. Distinct. Small cob with deep, pearly white kernels. Pkt., 10c.; qt., 25c.; pk., \$1.50.

Cory (White Cob). Very early. Pkt., 10c.; qt., 25c.; pk., \$1.50.

Early Champion. Early. Large ears. Pkt., 10c.; qt., 25c.; pk., \$1.50.

Golden Bantam. Early. Dwarf. Small ears. Yellow kernels. Very sweet, delicious. Pkt., 10c.; qt., 30c.; pk., \$1.75.

Mammoth Sugar. Late. Good for main crop.

Pkt., 10c.; qt., 25c.; pk., \$1.50.

Pierson's Eureka Early Sugar. earliest large-eared sort. Pkt., The best and Pkt., 10c.; qt., 25c.; pk., \$1.50.

Potter's Excelsior, or Squantum Sugar. Second early. Delicious. Pkt., 10c.; qt., 25c.; pk., \$1.50. Premo. As early as Cory, but very much larger Pkt., 10c.; qt., 25c.; pk., \$1.50.

Stowell's Evergreen. Late. A favorite sort. Pkt., 10c.; qt., 25c.; pk., \$1.50.

White Pop. For parching. Lb., 15c.

#### CRESS

Extra Curled (Pepper Grass). Pkt., 5c.; oz., 10c.; ¼-lb., 20c.; lb., 50c.

Water. Pkt., 5c.; oz., 35c.

#### CUCUMBER

Cool and Crisp. Early. Good table sort. Pkt., 5c.; oz., 15c.;  $\frac{1}{4}$ -lb., 40c.; lb., \$1.25.

Early Cluster. Small; early. Growing in clusters. Pkt., 5c.; oz., 15c.; ¼-lb., 40c.; lb., \$1.25. Green Prolific Pickling. The best sort for pickling. Pkt., 5c.; oz., 15c.; ¼-lb., 40c.; lb., \$1.25. Japanese Climbing. Fruit long, dark green. Flesh white. Pkt., 5c.; oz., 15c.; ¼-lb., 50c.; 1b., \$1.50.

Nichol's Medium Green. Medium size. Light green. Pkt., 5c.; oz., 15c.; ¼-lb., 40c.; lb., \$1.25. White Spine Improved. The best market sort. Pkt., 5c.; oz., 15c.; ¼-lb., 40c.; lb., \$1.25.

## CUCUMBER, English Frame

Telegraph. For forcing. Pkt., 15 seeds, 25c.; 100 seeds, \$1.25.

#### EGG PLANT

Black Beauty. Early. Large, spineless; skin, rich purplish-black. Pkt., 10c.; oz., 45c. Very large. New York Improved Spineless. Standard sort. Pkt., 10c.; oz., 40c.

#### ENDIVE

Broad-leaved Batavian. Pkt., 5c.; oz., 15c.; 1/4-lb., 40c.

Green Curled. Pkt., 5c.; oz., 15c.; ¼-lb., 40c.

#### HERBS

Fennel, Lavender, Rosemary, Sage, Sweet Basil, Marjoram, Summer Savory, Thyme. Pkt., 5c.

#### KALE, or BORECOLE

Dwarf Green Curled Siberian (German Greens or Sprouts). Pkt., 5c.; oz., 10c.; 1/4-lb., 25c.; lb., 75c.

Tall Green Curled Scotch. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

#### KOHLRABI

Early White Vienna. Pkt., 5c.; oz., 25c.; ¼-lb., 75c.; lb., \$2.25.

#### LETTUCE

Big Boston. Very large, solid heads. Good for forcing or garden use. Pkt., 5c.; oz., 15c.; ¼-lb., 50c.; lb., \$1.50.

Boston Market, or White-seeded Tennis Ball. The best for early forcing. Pkt., 5c.; oz., 15c.; ½-lb., 40c.; lb., \$1.25.

Black-seeded Simpson. Very tender, forming a large compact bunch. Pkt., 5c.; oz., 15c.; ¼-lb., 40c.; lb., \$1.25.

California Cream Butter. Large; rich creamy yellow. Pkt., 5c.; oz., 15c.; ¼-lb., 40c.; lb.,\$1.25. Grand Rapids Forcing. Large and tender. One of the best for forcing. Pkt., 5c.; oz., 15c.; ¼-lb., 40c.; lb., \$1.25.

Hanson Improved. Large solid heads. Good for midsummer. Pkt., 5c.; oz., 15c.; ¼-lb., 40c.; lb., \$1.25.

May King. A quick-growing variety. Heads large, round, and solid. Outer leaves light green, slightly tinged with brown; inner leaves rich golden yellow. Of rich flavor. Excellent for forcing. Pkt., 5c.; oz., 15c.; ¼-lb., 50c.; lb., \$1.50. New York Cabbage. Heads nearly 18 inches in diameter, weighing nearly 4 lbs. Nearly as large as a summer cabbage. Pkt., 5c.; oz., 15c.; ¼-lb., 50c.; lb., \$1.50.

Salamander. Fine compact heads. Resists heat well. Pkt., 5c.; oz., 15c.; ¼-lb., 40c.; lb., \$1.25. Shotwell's Brown Head. Large, handsome tender heads. Pkt., 5c.; oz., 20c.; ¼-lb., 60c.; lb., \$1.75. Trainon Self-closing Cos. The best Cos lettuce. Pkt., 5c.; oz., 15c.; ¼-lb., 40c.; lb., \$1.25.

#### LEEK

**Large American Flag.** Pkt., 5c.; oz., 15c.; ¼-lb., 50c.; lb., \$1.50.

# MELON, MUSK

Burrell's Gem. A grand melon. Oval shape, dark green skin, thin rind, and reddish orange flesh. Very thick, fine-grained, and spicy. Excellent. Pkt., 5c.; oz., 15c.; ¼-lb., 50c.; lb., \$1.50.

#### MELON, MUSK-Continued

Emerald Gem. Medium size. Sweet and delicious. Pkt., 10c.; oz., 20c.; 4-lb., 60c.; lb., \$1.75.

Extra Early Improved Hackensack. Large; deeply netted. Pkt., 5c.; oz., 15c.; ¼-lb., 50c,; lb., \$1.50. Montreal Market. Very large; deeply netted. Thick green flesh. Pkt., 5c.; oz., 15c.; 4-lb., 50c.; lb., \$1.50.

Osage. Larger than Emerald Gem. Salmon flesh. Pkt., 5c.; oz., 15c.; ¼-lb., 50c.; lb., \$1.50.

Rocky Ford. Improved Netted Gem. Very sweet; Pkt., 5c.; oz., 15c.; 4-lb., 40c.; lb., \$1.25.

Surprise. A favorite sort. Pkt., 5c.; oz., 15c.; ¼-lb., 50c.; lb., \$1.50.

### MELON, WATER

Black Boulder. Very large. Skin dark green. Pkt., 5c.; oz., 10c.; 4-lb., 25c.; lb., 75c.

Black Spanish. Round; dark green; flesh crimson. A good shipper. Pkt., 5c.; oz., 10c.; 1/4-lb., 25c.; lb., 75c.

Citron. For preserving only. Pkt., 5c.; oz., 10c.; 1/4-lb., 30c.; lb., 90c.

Dixie. Large; striped. Flesh bright red. 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

Fordhook Early. Early; nearly round. green; flesh bright red. Pkt., 5c.; oz., 10c.;

¼-lb., 25c.; lb., 75c. Halbert Honey. The finest of all for the home garden. Flesh crimson; luscious flavor. Pkt., 5c.; oz., 15c.; ¼-lb., 35c.; lb., \$1.00.

Mountain Sweet. Large. Dark green. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c. Pkt.,

Phinney's Early. Flesh red; of very superior quality. Pkt., 5c.; oz., 10c.; 1/4-lb., 25c.; lb., 75c. Sweetheart. Flesh bright red, firm and heavy; very sweet. Pkt., 5c.; oz., 10c.; 4-lb., 25c.; lb., 75c.

Vick's Early. The earliest variety. Oblong, rather small. Flesh bright pink. Pkt., 5c.; oz., 10c.; 1/4-lb., 30c.; lb., 90c.

#### MUSHROOM SPAWN

Bricks, English. Superior quality. Lb., 15c.; 10 lbs., \$1.25.

Bricks, American. Pure culture. Extra. 20c.; 10 lbs., \$1.60.

# MUSTARD

White London. Fine for salads. Leaves light green. Oz., 5c.; 4-lb., 15c.; lb., 30c.

#### NASTURTIUM

Tall Mixed. Pkt., 5c.; oz., 15c.; 4-lb., 35c.; lb.,

Dwarf Mixed. Pkt., 5c.; oz., 15c.; 1/4-lb., 35c.; lb., \$1.00.

#### OKRA

White Velvet. Large pods, round and smooth; ivory white. Pkt., 5c.; oz., 10c.; ¼-lb., 20c.; lb.,

#### ONION

Ailsa Craig. Finest of all onions for exhibition purposes. Won many important prizes at recent exhibitions, carrying off the honors in competition with other varieties. It can be grown to immense size and weight. Fine globular form, pale yellow skin. Pkt., 10c.; oz., 40c.; 1/4-lb., \$1.25. Barletta. Earliest onion. Good for pickling or bunching. Pkt., 5c.; oz., 20c.; ¼-lb., 60c.; lb., \$2.00.

Mammoth Silver King. Enormous. Flat; skin and flesh silvery white. Pkt., 5c.; oz., 20c.; 1/4-lb., 60c.; lb., \$2.00.

Prize Taker. Large; mild; yellow skin. 5c.; oz., 25c.; ¼-lb., 75c.; lb., \$2.25. Pkt.,

Southport White Globe. Globe-shaped. Firm; mild flavor. Pkt., 10c.; oz., 35c.; 4-lb., \$1.00; 1b., \$3.00.

Southport Red Globe. Large; red; globe-shaped. Good keeper. Pkt., 5c.; oz., 25c.; 1/4-lb., 75c.; 1b., \$2.50.

Wethersfield. Large; red; excellent. Pkt., 5c.; oz., 25c.; ¼-lb., 75c.; lb., \$2.25.

White Portugal, or Silverskin. A large flat, white onion. Pkt., 10c.; oz., 35c.; 4-lb., \$1.00; lb., \$3.00.

Yellow Globe Danvers. The true yellow Danvers. Pkt., 5c.; oz., 20c.; ¼-lb., 60c.; lb., \$1.75.

#### ONION SETS

White. Qt., 25c.; pk., \$1.50. Yellow. Qt., 25c.; pk., \$1.25.

#### PARSLEY

Champion Moss Curled. A standard variety. Pkt., 5c.; oz., 10c.; 4-lb., 25c.; lb., 75c. Emerald. Very curly; bright green. Pkt., 5c.; oz., 10c.; ½-lb., 25c.; lb., 75c.

# PARSNIP

Long Smooth or Hollow Crown. Pkt., 5c.; oz., ¼-lb., 20c.; lb., 50c.

# PEAS—Earliest Varieties

Alaska. Earlier than the extra early varieties. Seed green. Height 21/2 feet. Qt., 35c.; \$2.25.

American Wonder. A favorite early dwarf wrinkled sort. Height 1 foot. Qt., 45c.; pk., \$2.75. Extra Early Premium Gem. An early wrinkled

sort. Height 1¼ feet. Qt., 40c.; pk., \$2.50. Gradus (Prosperity). Earliest of the large wrinkled sorts. Height 3 feet. Qt., 60c.; pk., \$3.50.

Improved Daniel O'Rourke. A popular extra early variety. Height 21/2 feet. Qt., 35c.; pk., \$2.25.

#### PEAS-Earliest Varieties-Continued

Nott's Excelsior. Early dwarf sort. Larger than American Wonder. Height 11/4 feet. Qt., 45c.; pk., \$2.75.

Pierson's Extra Early. The best of the extra early white-seeded sorts. Height 2 1/2 feet. 35c.; pk., \$2.25.

Earliest of all the wrinkled sorts. Surprise. Medium sized pods. Very prolific. Height 2 Qt., 40c.; pk., \$2.50.

#### PEAS—Second Early Varieties

Abundance. Very productive. The best for intermediate crop. Height 11/2 feet. Qt., 40c.; pk., \$2.50.

Everbearing. Medium to late. Quality unsurpassed. Height 2 feet. Qt., 40c.; pk., \$2.50.

Heroine. Medium early. Robust growth. pointed pods; very sweet. Height 2 1/2 feet. Qt., 40c.; pk., \$2.50.

# PEAS-For Late or Main Crop

American Champion (Duke of Albany). Immense pods; peas the size of Telephone. Height 4 feet. Qt., 45c.; pk., \$2.75.

Black-eyed Marrowfat. A good bearer. tall; height 5 feet. Qt., 25c.; pk., \$1.50.

Champion of England. The best and most popular pea grown. Height 5 ft. Qt., 35c.; pk., \$2.25.

Dwarf Champion. Long, round pods filled with luscious wrinkled peas. Height 2 feet. 40c.; pk., \$2.50.

Dwarf Telephone (Carter's Daisy). Excellent, Large, well-filled pods, peas of fine flavor. Height 1½ feet. Qt., 50c.; pk., \$3.00.

Mammoth Melting Sugar. Edible podded. and peas of the finest quality. Height 4 feet. Qt., 50c.

McLean's Advancer. A well-known standard sort of excellent quality. Height 2 1/2 feet. Qt., 40c.; pk., \$2.50.

Pride of the Market. A favorite market-garden Height 2 1/2 feet. Qt., 45c.; pk., \$2.75.

Stratagem Improved. Best intermediate or late Height 2½ feet. Qt., 50c.; pk., \$3.00.

Finest quality; Very productive. Telephone. excellent flavor. Height 4 feet. Qt., 50c.; pk., \$3.00.

#### PEPPER

Chinese Giant. The best and largest of all the peppers. Pkt., 10c.; oz., 50c. Large Bell or Bull Nose. Large; bright red.

Largely used for pickling. Pkt., 5c.; oz., 25c.

Long Red Cayenne. Small; long; bright red. Pkt., 5c.; oz., 25c.

Ruby King. Large; bright red; mild. Extra. Pkt., 5c.; oz., 25c.

## POTATO

Beauty of Hebron. The standard early potato. Pk., 70c.; bu., \$2.25.; bbl. (165 lbs. net), \$4.75.

**Bovee.** Very early. Flesh white; large; solid. Pk., 75c.; bu., \$2.50; bbl. (165 lbs. net), \$5.00.

Early Rose. Early. Fine quality, very productive. Pk., 70c.; bu., \$2.25; bbl. (165 lbs. net), \$4.75.

Gold Coin. An excellent variety for main crop. Vigorous grower, very productive, and of superb table qualities. Flesh pure white and fine grained. Cooks very dry and floury. Pk., 75c.; bu., \$2.50; bbl. (165 lbs. net), \$5.00.

Rural New Yorker No. 2. Intermediate between early and late sorts. Pk., 65c.; bu., \$2.00; bbl., (165 lbs. net), \$4.25.

White Star. Tubers oblong. Large; late; fine keeper. Pk., 75c.; bu., \$2.50; bbl. (165 lbs. net), \$5.00.

#### PUMPKIN

Cheese. The best for family use. Pkt., 5c.; oz., 10c.; ¼-lb., 20c.; lb., 65c.

Connecticut Field. Oz., 5c.; 1/4-lb., 15c.; lb., 40c.

Jumbo, or King of the Mammoths. The largest variety grown. Pkt., 5c.; oz., 15c.; ¼-lb., 45c.; lb., \$1.25.

RADISH—Spring, Summer, and Forcing Varieties Beckert's Chartier. Deep crimson, shading to white at the bottom. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

Crimson Giant (new). About double the size of Scarlet Globe. Very crisp and tender. Fine for open ground or forcing under glass. Pkt., 5c.; oz., 10c.; ¼-lb., 35c.; lb., \$1.00.

French Breakfast. Olive-shaped; white tipped. Fine for forcing. Pkt., 5c.; oz., 10c.; ½-lb., 25c.; lb., 75c.

Non Plus Ultra. Improved Early Round Dark Red. Fine for forcing or open ground. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

Scarlet Globe. Fine for open ground, also for forcing. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

Scarlet Turnip. Very early. Quick grower. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

White Tipped Forcing. Excellent for forcing. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

White Tipped Scarlet Turnip. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

White Turnip. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

#### RADISH—Fall or Winter Varieties

California Mammoth White Winter. A large white winter sort. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

Rose China Winter. Rose colored skin; white flesh. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c. Round Black Spanish. Globe-shaped; white flesh. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

#### SALSIFY

Mammoth Sandwich Island. Large. Superior to Long White French. Pkt., 5c.; oz., 15c.; ¼-lb., 50c.; lb., \$1.50.

#### SPINACH

Improved Thick-leaved. Early. Fine for spring or fall use. Pkt., 5c.; oz., 10c.; ¼-lb., 15c.; lb., 35c.

Long Standing. Best for early spring sowing. Pkt., 5c.; oz., 10c.; ¼-lb., 15c.; lb., 35c.

New Zealand. Best for midsummer. Should be transplanted in hills. Pkt., 5c.; oz., 10c.; ¼-lb., 30c.; lb., 90c.

Savoy-leaved. Leaves curled like Savoy cabbage. Very hardy. Pkt., 5c.; oz., 10c.; ¼-lb., 15c.; lb., 35c.

Victoria. Heavy, broad crumpled dark green leaves. Stands the summer heat well. Pkt., 5c.; oz., 10c.; ¼-lb., 15c.; lb., 35c.

#### **SQUASH**

Boston Marrow. Fine for fall. Oval; bright orange; yellow flesh. Pkt., 5c.; oz., 10c.; ¼-lb., 30c.; lb., 90c.

Giant Summer Crookneck. Double the size of the common Crookneck. Pkt., 5c.; oz., 10c.; ¼-lb., 30c.; lb., 90c.

**Hubbard.** The standard winter sort. Pkt., 5c.; oz., 20c.; ¼-lb., 50c.; lb., \$1.50.

Warted Hubbard. Improved Hubbard. Warty shell; green. Good keeper. Pkt., 5c.; oz., 20c.; ¼-lb, 50c.; lb., \$1.50.

White Bush Scalloped. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

Yellow Bush Scalloped. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

#### **TOMATO**

Acme. Smooth; medium size; color purplish pink. Pkt., 5c.; oz., 25c.

Cherry. Fruit very small, cherry-red. Pkt., 5c.; oz., 30c.

Dwarf Champion. Early. Smooth; purplish red; dwarf; compact grower. Pkt., 5c.; oz., 30c.

Crimson Cushion. Fruit very large, brilliant crimson-scarlet; flesh solid. Pkt., 10c.; oz., 40c.

Livingston's Globe. Fruit of large size; color, rose tinged scarlet; smooth; globe-shaped. Very productive. Pkt., 10c.; oz., 35c.

Livingston's Perfection. Early. Large; smooth. Very productive. Pkt., 5c.; oz., 25c.

Livingston's Coreless (new). A superb globeshaped variety. Large, bright red flesh; solid, having no green core. Immensely productive, bearing fruit in clusters along the stem, and ripening uniformly. Pkt., 10c.; oz., 40c.

Lorillard. Bright red; smooth. Splendid for forcing under glass. Pkt., 10c.; oz., 35c.

Matchless. Cardinal red: large; smooth; very solid. Pkt., 5c.; oz., 30c.

Ponderosa. Very large. Bright red. Pkt., 10c.; oz., 40c.

Spark's Earliana. Claimed to be the earliest red tomato. Pkt., 10c.; oz., 35c.

Stirling Castle. English grown, from selected stock. Fruit of medium size, reddish scarlet, and of delicious flavor. Pkt., 25c.; oz., \$1.50.

Stone. Deep red. Fine for canning. Pkt., 5c.; oz., 30c.

Trophy. Bright red; large. The standard late sort. Pkt., 5c.; oz., 35c.

#### TURNIP

Early Purple Top Milan. Earlier than Red Top Strap Leaf. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

**Early White Milan.** Pure white. Pkt., 5c.; oz., 10c.; ¼-lb., 25c.; lb., 75c.

Golden Ball. Bright yellow. Rapid grower. Excellent flavor. Pkt., 5c.; oz., 10c.; ½-lb., 20c.; lb., 60c.

Red Top White Globe. Globe-shaped. Enormous cropper. Pkt., 5c.; oz., 10c.; 1/4-lb., 25c.; lb., 75c.

Red Top Strap Leaf. For summer and fall use. Pkt., 5c.; oz., 10c.; ¼-lb., 20c.; lb., 60c.

Snowball. Early. Medium size; smooth; pure white skin and flesh. Pkt., 5c.; oz., 10c.; ¼-lb., 20c.; lb., 60c.

White Egg. Excellent for table. Smooth; white. Pkt., 5c.; oz., 10c.; ¼-lb., 20c.; lb., 60c.

Yellow Stone. The standard yellow sort for private or market use. Pkt., 5c.; oz., 10c.; ¼-lb., 20c.; lb., 60c.

#### TURNIP-Ruta Baga

Improved American Purple Top. Pkt., 5c.; oz., 10c.; ¼-lb., 20c.; lb., 60c.

Large White French Sweet German or Rock. Pkt., 5c.; oz., 10c.; ¼-lb., 20c.; lb., 60c.

# GRASS SEEDS

# PIERSON'S PERFECTION LAWN GRASS SEED

The best mixture made for lawns, grass plots, etc. Nothing adds so much to the beauty of a country place as a well-kept, velvety lawn. In order to secure this it is necessary that the proper grasses More disappointment results should be sown. from sowing inferior seed than from any other Our Perfection mixture is composed of the finest American grasses, in proper proportions of such kinds as are best adapted for our hot, dry summers, and will form a close velvety lawn very quickly after being sown. Oats should never be sown with our mixture, as our seed comes up quickly and strong, and is better without them. For new lawns, use four bushels per acre. One quart will sow 300 square feet.

Qt., 20c.; pk., \$1.25; bushel (14 lbs.), \$3.50; measured bushel (21 lbs.), \$5.25; 2 bushels in a bag. Bags, 25c. extra. If sent by mail, 5c. extra per quart must be added for postage.

# OUR SPECIAL MIXTURE FOR GOLF LINKS OR "PUTTING-GREENS"

This mixture will be found to be unexcelled, containing the finest grasses, making a close, firm, green and lasting turf. Pk., \$1.75; bushel (21 lbs.), \$6.00.

#### **OUR SPECIAL MIXTURE FOR SHADY LAWNS**

A mixture of fine grasses that are best adapted and most suitable for growing in shady places, under trees or close to walls where there is little sun. Qt., 30c.; pk., \$1.75; bushel (21 lbs.), \$6.00. If sent by mail, 5c. extra per quart must be added for postage.

# OUR SPECIAL MIXTURE FOR HAY AND PER-MANENT PASTURE.

Much heavier hay crops can be produced and much better pasturage obtained where a mixture of the best grasses for these different purposes are used than when only one or two sorts are sown, as is very often done. We believe that the mixture offered by us will give particularly heavy crops of hay, and, after that, will afford most excellent and luxuriant pasturage, remaining in good condition for a great length of time without the necessity of re-seeding. Our mixture will be found unexcelled for this purpose, and we can recommend it with the greatest confidence. should be sown at the rate of three bushels per acre, or, if quick results are wanted, a larger quantity can be sown. The thicker the seed is sown, the sooner a fine, close turf will be obtained, Pk., \$1.00; bushel (14 lbs.), \$3.00.

#### CREEPING BENT GRASS

20 lbs. to the bushel; 2 to 3 bushels to the acre. Lb., 35c.; 100 lbs., \$30.00.

#### CRESTED DOG'S TAIL

21 lbs. to the bushel;  $1\frac{1}{2}$  to 2 bushels to the acre. Lb., 35c.; 100 lbs., \$32.50.

## KENTUCKY BLUE

Fancy cleaned seed, 14 lbs. to the bushel;  $1\frac{1}{2}$  bushels to the acre. Lb., 35c.; 100 lbs., \$32.50.

#### ORCHARD GRASS

14 lbs. to the bushel; 3 to 4 bushels to the acre. Lb., 28c.; 100 lbs., \$25.00.

#### PERENNIAL RYE

14 lbs. to the bushel; 4 to 5 bushels to the acre. Lb., 12c.; 100 lbs., \$10.00.

#### RED OR CREEPING FESCUE

14 lbs. to the bushel;  $1\frac{1}{2}$  to 2 bushels to the acre. Lb., 30c.; 100 lbs., \$27.50.

#### RED TOP

14 lbs. to the bushel; 2 to 3 bushels to the acre. Lb., 17c.; 100 lbs., \$15.00.

#### RHODE ISLAND BENT

12 lbs. to the bushel; 2 to 3 bushels to the acre. Lb., 35c.; 100 lbs., \$32.00.

#### SHEEP'S FESCUE

12 lbs. to the bushel; 3 bushels to the acre. Lb., 28c.; 100 lbs., \$25.00.

#### TIMOTHY

45 lbs. to the bushel;  $\frac{1}{2}$  bushel to the acre. Lb., 16c.; 100 lbs., \$15.00.

#### WOOD MEADOW GRASS

14 lbs. to the bushel; 2 bushels to the acre. Lb., 75c.; 100 lbs., \$70.00.

#### CRIMSON CLOVER

60 lbs. to the bushel; 20 lbs. to the acre. Lb., 22c; 100 lbs., \$20.00.

# RED CLOVER, MEDIUM

60 lbs. to the bushel; 15 to  $2\vartheta$  lbs. to the acre. Lb., 28c.; 100 lbs., \$25.00.

#### WHITE CLOVER

60 lbs. to the bushel; 12 to 15 lbs. to the acre. Lb., 40c.; 100 lbs., \$35.00.

Prices quoted on grass and clover seed are for best quality and are subject to market changes. If cheaper grades are wanted, prices will be quoted on application.

# FERTILIZERS

#### PURE BONE MEAL

Quick acting and immediately available, and for this reason is largely used for mixing in potting soil and for top-dressing roses, carnations, and other plants grown under glass; also splendid for garden use. It is made from hard, dry bone, is perfectly pure, entirely free from acid, and can be used with perfect safety in any quantity. We use this largely in our rose soil, and have found it the very best grade of bone that we can use for the purpose.

Bag (167 lbs.), \$5.00; ton, \$42.00.

# LAWN DRESSING

Highly concentrated, clean, cheap, for enriching lawns and grass plots. Use at the rate of half a ton per acre.

Bag (167 lbs.), \$5.00; ton, \$42.00.

# UNLEACHED HARD WOOD ASHES

This is the best form of fertilizer in which potash can be applied to soil. Particularly beneficial on lawns and grass plots. Should be applied one or two tons per acre.

Bag (100 lbs.), \$1.50; ton, \$22.00. Prices for carload lots in bags or bulk on application.

#### PULVERIZED SHEEP MANURE

An excellent natural manure. Very desirable for top-dressing or mixing with the soil for greenhouse or garden use; also for top-dressing lawns, grass plots, etc., and for making a liquid manure. Bag (100 lbs.), \$2.00; ton, \$30.00.

#### CLAY'S FERTILIZER

A celebrated English fertilizer for garden and greenhouse use. Highly concentrated. Lb., 15c.; 25 lbs., \$2.00; bag (112 lbs.), \$7.00.

#### CATTLE MANURE, SHREDDED

A very convenient condensed form of cow manure put up in bags, so that it requires very little space, and in this form is easy to handle and cheap, making it possible for every one to obtain it at any time. A most valuable manure for all kinds of fertilizing.

Bag (100 lbs.), \$1.75; ton, \$26.00.

# INSECTICIDES

BORDEAUX MIXTURE. Qt., 50c.; gallon, \$1.25. FLOUR SULPHUR. Lb., 10c.; 5 lbs., 40c.; 25 lbs., \$1.25.

FIR TREE OIL. Qt., \$1.25; gallon, \$4.50.

#### GRAPE DUST

For mildew on roses, grapes, gooseberries, etc. Apply with bellows. 5-lb. package, 35c.

# HELLEBORE, POWDERED WHITE

For currant worms, rose-leaf slug, etc. Lb., 25c.; 5 lbs., \$1.00.

**LEMON OIL.** Qt., 75c.; gallon, \$2.00.

# NICO-FUME TOBACCO PAPER

The strongest tobacco paper on the market for fumigating greenhouses. It will not injure the flowers, and furnishes the easiest method of fumigating ever devised. 24 sheets, 75c.; 144 sheets, \$3.50; 288 sheets, \$6.50.

#### NICOTINE

For fumigating or spraying. Effectual for green fly, mealy bug, red spider, scale, thrip, etc. Will not damage the foliage or flowers of the most tender plants. Pint bottle, \$1.50.

# PERSIAN INSECT POWDER. Lb., 50c.

#### SCALECIDE

The best remedy for San Jose scale and cottony maple scale and other injurious insects that affect trees and shrubs. It is non-poisonous, being a petroleum oil preparation that instantly mixes with cold water in any proportion, making it convenient, safe, and immediately ready for use. This should be applied when trees and shrubs are dormant. Gal., \$1.00; 5-gal. can, \$3.25; 10-gal. can, \$6.00; 50-gal. barrel, \$25.00.

#### SLUG SHOT

For currant worms, potato bugs, insects on cabbages, melons, cucumbers, etc. 5-lb. package, 30c.; 10-lb., package, 50c. (For Slug Shot Duster, see Greenhouse and Garden Supplies.)

## TOBACCO DUST

The fumigating kind for burning. One of the most effective, cleanest, and cheapest, as well as the quickest article to fumigate with. Lb., 10c.; 100 lbs., \$4.00. Black, for dusting, Lb., 10c.; 100 lbs., \$4.00.

#### TOBACCO STEMS

100 lbs., \$1.50; bale (about 500 lbs.), \$6.00. (For Fumigators for burning tobacco stems, see Greenhouse and Garden Supplies.)

#### WHALE OIL SOAP

Concentrated. Lb., 15c.; 5-lbs., 60c.; 25 lbs. and over, 10c. per lb.

# GREENHOUSE AND GARDEN SUPPLIES

#### BELLOWS

Woodason's Improved. Large single cone, \$2.00 each.

#### CARNATION SUPPORTS

Model Extension. Three rings. \$4.00 per 100.

#### CUT FLOWER BOXES

Folding Paper Boxes with Lock Corners. Made of manilla cardboard. Very strong and durable and easily put together. Occupy very little room when not in use. The finest box made for cut flowers. In lots of 250 and up, assorted sizes, we will print the name and address on boxes without extra charge. 100 boxes, 18 inches x 5 inches x 3 inches, \$4.00;  $18 \times 7 \frac{1}{2} \times 3 \frac{1}{2}$ , \$6.00;  $24 \times 8 \times 4$ , \$8.00;  $30 \times 9 \times 4$ , \$12.00;  $36 \times 8 \times 5$ , \$15.00;  $36 \times 12 \times 6$ , \$30.00.

#### CUT FLOWER VASES

Indurated fibre ware; light; not easily broken. 8 in. in diameter, 13 in. deep, 60c. each;  $5\frac{1}{2}$  in. in diameter, 10 in. deep, 55c. each;  $4\frac{1}{2}$  in. in diameter, 9 in. deep, 50c. each.

#### FLOWER POTS

Standard. We offer a very superior quality, made of tough, fine clay, making them very strong and durable. No better pot is made. Prices quoted are f. o. b. factory; no charge for packing. 100 2 ¼-inch pots, 65c.; 3-inch, \$1.00; 3 ½-inch, \$1.25; 4-inch, \$1.50; 5-inch, \$3.00; 6-inch, \$4.50; 7-inch, \$7.00; 8-inch, \$10.00; 9-inch, \$14.00; 10-inch, \$18.00; 11-inch, \$24.00; 12-inch, \$32.00; 14-inch, \$60.00.

Azalea Pots. These are half the depth of an ordinary pot, and are largely used for azaleas, Boston ferns, etc., instead of standard pots, and are useful also for other purposes. Prices quoted are f. o. b. factory; no charge for packing. 100 6-inch pots, \$4.50; 8-inch, \$10.00; 10-inch, \$18.00.

Seed Pans, Round. Very useful, especially for forcing bulbs. We find them particularly desirable for our Nephrolepis ferns, being better adapted for these than the Azalea pot. Prices quoted are f. o. b. factory; no charge for packing. 100 6-inch, \$4.50; 8-inch, \$7.00; 10-inch, \$13.00; 12-inch, \$24.00; 14-inch, \$40.00.

# FLOWER POT SAUCERS

Earthenware. Prices quoted are f. o. b. factory; no charge for packing. 100 4-inch, \$1.50; 5-inch, \$1.75; 6-inch, \$2.25; 7-inch, \$3.25; 8-inch, \$4.50; 9-inch, \$5.50; 10-inch, \$7.00; 11-inch, \$8.00; 12-inch, \$10.00; 14-inch, \$16.00. Indurated Fibre Ware. 6-inch, 14c. each; 7-inch, 15c.; 8-inch, 16c.; 9-inch, 18c.; 10-inch, 20c.; 12-inch, 22c.; 14-inch, 30c.; 16-inch, 50c.; 18-inch, 60c.

#### FUMIGATORS

No danger of fire; clean, convenient, and neat. Made of galvanized sheet iron. Very durable. No. 2, 16 inches high, \$2.50 each; No. 3, 20 inches high, \$3.00 each; No. 4, 24 inches high, \$4.00 each.

# GARDEN REELS

Large size, \$1.00 each.

# GARDEN LINES

Best braided linen, 100 feet. 75c. each.

#### GRAFTING WAX

½ lb., 20c.; lb., 30c.

# HANGING BASKET

**Rustic.** 10-inch bowls, \$1.25 each; 12-inch, \$1.50; 16-inch, \$2.00.

# HORSE BOOTS

Extra quality, hand-made, of the best leather. \$10.00 per set of four boots.

#### HOSE

Extra quality.

Cascade. ¾-inch, 50-foot lengths. 18c. per foot. Triton. ½-inch with ¾-inch couplings, 50-foot lengths. 18c per foot.

#### HOSE MENDERS

Cooper's. The very best hose menders we have ever seen. Simple and effective. For  $\frac{1}{2}$ -inch and  $\frac{3}{4}$ -inch hose. 10c. each.

# HOSE NOZZLE

Knox Spraying. \$1.50 each, \$15.00 per dozen.

#### HOT BED MATS

Made to cover two sashes. 76 inches x 76 inches. Burlap. Heavily padded; very warm. \$1.50 each. Waterproofed Duck. One side burlap, other side waterproofed duck. \$2.00 each.

Rye Straw. Hand-made. Six strands tar rope. 6 feet x 6 feet. \$1.75 each.

#### KNIVES

Budding. Bone handles, best quality. \$1.00 each. Ivory handles, \$1.25 each.

Pruning. 75c. and \$1.00 each.

#### LABELS

Pot and Garden, painted. 100 4-inch, 15c.; 1,000 4-inch, \$1.00; 100 6-inch, 25c.; 1,000 6-inch, \$1.50; 100 8-inch, 50c.; 500 8-inch, \$2.25; 100 12-inch, \$1.00.

Tree, Copper Wired. Ready for use. 100 31/2-

inch, 25c.; 1,000 3½-inch, \$1.50.

Copper. Indestructible. For labeling trees, shrubs, etc. Copper wired, ready for use. Dozen  $3\frac{1}{2}$ -inch, 35c;  $100 3\frac{1}{2}$ -inch, 2.00.

#### LAWN MOWERS

Coldwell's Grand, Ball-bearing, Five-bladed, High Wheel. 16-inch cut, \$10.50; 18-inch, \$11.50; 20-inch, \$12.50.

Coldwell's Imperial Five-bladed, High Wheel. 14-inch cut, \$9.75.; 16-inch, \$10.75; 18-inch, \$11.50; 20-inch, \$12.50.

Chain Roller, Six-bladed. 14-inch cut, \$12.50; 16-inch, \$14.00; 18-inch, \$15.50.

Coldwell's Improved Horse. With seat and shafts. 30-inch cut, \$65.00; 35-inch, \$78.00; 40inch, \$95.00.

#### MOLE TRAPS

Isbell. Best. \$1.25 each.

#### MOSS

Sphagnum. For packing. Bbl., \$1.25; bale of 4 bbls., \$4.00.

#### ORCHID BASKETS

Square. Made from the best cherry wood. Dozen 6-inch, \$4.00; 8-inch, \$5.00; 10-inch, \$6.00.

# PAPER

Excellent for packing cut flowers. Size, 24 x 36 inches. 24 sheets, 20c.; ream, 480 sheets, \$2.50.

#### PEAT

Fibrous. For orchids. Bbl., \$3.00. Bbl., \$2.50. Rotted.

# PLANT TUBS

Very durable. Varnished, natural wood finish. The finest tub we know of for large plants. 14 inches in diameter, 12 inches high, \$1.75 each; 16 diameter, 13 high, \$2.25; 18 diameter, 15 high, \$2.75; 20 diameter, 17 high, \$3.25; diameter, 18 high, \$3.75; 24 diameter, 20 high, \$4.25.

Made of white cedar, painted green. Cedar. Bound with strong, heavy iron hoops; drop handles, iron legs, and removable perforated bot-16 inches in diameter, 14 inches high, \$3.25 each; 18 diameter, 16 high, \$3.75; 21 diameter, 18 high, \$4.50.

Cypress. Painted green. This is the tub that is largely used for bay trees, etc. Iron handles and iron feet. 131/2 inches in diameter, 12 inches high, \$1.25 each; 14 1-3 diameter, 14 high, \$1.50; 16 diameter, 16 high, \$2.00; 19 diameter, 18 high, \$2.50; 21 diameter, 20 high, \$3.50; 25 diameter, 22 high, \$4.50.

#### PLANT TUBS-Continued

Philadelphia Style. These tubs are made of white cedar, painted green, with electric welded wire hoops, which do not rust. Very durable. A very neat, cheap plant tub. The three largest sizes are supplied with handles. 11 inches in diameter, 12 inches high, 90c., each; 12¼ diameter, 12 high, \$1.00; 13¼ diameter, 13 high, \$1.10.; 14¼ diameter, 14 high, \$1.30; 15¾ diameter, 14 high, \$1.75; 16¼ diameter, 15 high, \$2.00.

#### RAPHIA

For tying. Lb., 20c.; 5 lbs. or over, 16c. per lb.

#### RUBBER SPRINKLERS

Straight Neck. Large size, 10-oz., \$1.00 each. By mail, \$1.10.

Bent Neck. Large size, 10-oz., \$1.00 each. By mail, \$1.10.

#### SHEARS

Grape Scissors. For thinning the bunches. Length, 7 inches. \$1.25 each.

Climax Pruning. Length, 9 inches. 75c. each. Wiss Pruning. Length, 9 inches. \$2.25 each.

**Sheepshears.** For trimming grass edges. 7-inch, with extra heavy spring. \$1.00 each.

**Hedge.** Large size, durably made, the best. 10-inch, with notch. \$2.50 each.

Grass Edging. For trimming the overhanging grass around the edges of walks, beds, etc. 10-inch. \$3.00 each; with wheel, \$3.25 each.

# SILKALINE

Green, for stringing smilax, asparagus, etc. 2 oz. spools, 25c. each; lb., \$1.50.

# SLUG SHOT DUSTER

For applying slug shot. 50c. each.

# SPRAYER OR FLOWER ATOMIZER

Lenox. Very convenient for spraying indoor plants. 35c. each.

# STAKES

Bamboo or Cane. 6 to 8 feet. 100, \$1.25; selected, \$2.00.

Galvanized Wire. The best of all stakes for roses. 100 3-foot, \$2.00; 4-foot, \$2.50; 5-foot, \$3.00; 6-foot, \$3.50.

Plant. Round, tapering, painted green. 100 2-foot, \$3.00; 3-foot, \$5.00; 4-foot, \$7.00.

Dahlia Poles. Fancy, round, white tops. 100 3-foot, \$7.50; 4-foot, \$10.00; 5-foot, \$12.50; 6-foot, \$15.00.

#### SYRINGES

No. 10. Best plate valve syringe. The finest syringe made. Length of barrel 16 inches, diameter  $1\frac{1}{2}$  inches. Highly polished, with one stream and two spray roses, one fine and one coarse. \$6.50 each. With fixed elbow-joint for sprinkling under the foliage, \$7.50 each.

No. 12. This is a smaller size, of just as good workmanship, and with same attachments as our No. 10. \$4.50 each.

No. A. The cheapest durable syringe made. Length of barrel 12 inches, diameter 1 inch, with one stream and one spray rose. \$3.25 each.

#### THERMOMETERS

Special Greenhouse. Plain, tested, accurate thermometer for conservatory or greenhouse use. 12-inch, \$1.50 each.

Japanned Tin Case. 12-inch, 35c each.

Cylindrical. Heavy brass-tipped, for plunging in hot-bed or cutting bench. \$1.75 each.

#### TIN FOIL

Plain. Lb., 35c.

Violet Colored. Lb., 75c.

#### TOOTHPICKS, Wired

Hard Wood. For stemming flowers. 100, 10c.; 1,000, 60c.

#### TROWELS

Good Quality. 6-inch, 15c. each.

Extra Heavy. Steel, English. 45c. each.

# TWINE

Italian. No. 18. Very strong. Ball, 25c.

Jute. 2-ply. Soft, for tying. Ball, 15c.

Russia. 5-ply. Extra heavy. Ball, 35c.

Sea Island Green. Used for training smilax and for tying up packages. Ball, 15c.

#### WATERING POTS, Galvanized

French. 8-qt., \$2.50 each.

Philadelphia Pattern. 6-qt., \$2.25 each; 8 qt., \$2.50 each.

#### WEEDERS

The Lightning. We can recommend this little tool as first-class every way. 25c. each. Excelsior. Saves the hands, and is much better, and more thorough. 15c. each.

# WIRE, Annealed

**Bouquet.** Fine. No. 36. Lb., 35c.; stone, 12 lbs., \$3.00.

Rose. Heavy. No. 23. Lb., 25c.; stone, 12 lbs., \$2.00.

# SUMMER-FLOWERING BULBS

#### BEGONIAS, Tuberous-rooted

We offer a very select strain of these, from one of the largest European growers. Separate colors,—white, pink, scarlet, crimson, and yellow. **Double.** 15c. each, \$1.50 per dozen, \$9.00 per 100.

Single. 10c. each, \$1.00 per dozen, \$6.00 per 100.

#### **CALADIUM** Esculentum

Large bulbs, 6 to 9 inches in circumference, 10c. each, \$1.00 per dozen, \$6.00 per 100. By mail, add 4c. each for postage.

Extra sized bulbs, 9 to 12 inches in circumference, 15c. each, \$1.50 per dozen, \$9.00 per 100. By mail, add 8c. each for postage.

We can supply started plants in May and June at 25c. each, \$2.50 per dozen.

# CINNAMON VINE

A quick-growing, hardy climber. Strong roots, 10c. each, \$1.00 per dozen, \$6.00 per 100.

# CANNAS, Extra Choice Sorts

Rosea Gigantea. Flowers very large, of a deep rich rose color, borne in abundance. Foliage green. 50c. each, \$5.00 per dozen.

Meteor. Vigorous grower. Foliage green. Flowers large, brilliant crimson-scarlet. An abundant bloomer. 50c. each, \$5.00 per dozen.

William Saunders. A grand bronze-leaved variety. Flowers rich, shining scarlet, of immense size and substance. 50c. each, \$5.00 per dozen.

New York. Flowers of orchid type; bright orange-scarlet. Foliage dark bronze. Strong grower. 25c. each, \$2.50 per dozen.

King Humbert. Foliage rich bronze. Flowers of mammoth size—nearly six inches in diameter,—borne on large trusses. Orange-scarlet, shaded red.

Tarrytown. We consider this variety, which we sent out several years ago, the best bedding canna ever introduced. We have never been able to meet the demand for it. Flowers are exceedingly brilliant carmine-crimson.

Above 2 sorts, dormant roots, 20c. each, \$2.00 per dozen, \$12.00 per 100. Pot-grown plants,—ready in May—25c. each, \$2.50 per dozen, \$15.00 per 100.

#### CANNAS-Continued

Alphonse Bouvier. Flower heads large, brilliant scarlet-crimson. Tall grower.

Beaute de Poitevine. Crimson-scarlet. Extra.

Buttercup. The best yellow canna. Pure golden yellow. Dwarf. Free bloomer.

Crimson Bedder. Intense crimson-scarlet. Dwarf. Very free bloomer.

Florence Vaughan. Flowers of large size. Brilliant yellow, spotted with scarlet.

Frederick Benary. Tall grower, with deep green foliage and flowers of mammeth size. Soft vermilion, with broad border of rich yellow.

Gladiator. Yellow, heavily spotted red; small center petals bright scarlet. Very odd and striking. Fine habit.

L. Patry. Orange-salmon, showing a pinkish sheen.

Mile. Berat. Dark carmine-pink. Free bloomer.

Pierson's Premier. Very dwarf, usually growing not over 3 ft. high. A profuse and abundant bloomer. Carmine-scarlet, bordered yellow.

Queen Charlotte. Orange-scarlet, with very broad golden yellow edge.

Rohallion. Introduced by us in 1904. An exceptionally fine bedder. Very distinct color—brilliant cerise-scarlet. Dwarf.

Robert Christie. Brilliant orange-scarlet. Strong grower. Exceptionally early and free.

Souv. d'Antoine Crozy. A superb variety. Vivid scarlet, bordered deepest golden yellow.

Wyoming. A fine dark-leaved variety, with flowers of mammoth size. Apricot-orange, making a fine contrast with the dark foliage.

Above 15 sorts, dormant roots, 10c. each, \$1.00 per dozen, \$6.00 per 100. Pot-grown plants,—ready in May—15c. each, \$1.50 per dozen, \$9.00 per 100.

# **DAHLIAS**, Decorative

Clifford W. Bruton. Very rich shade of lemonyellow. Tall grower.

Countess of Pembroke. Very soft and delicate shade of lilac-pink. Very free bloomer. An elegant cut flower.

Earl of Pembroke. Bright ruby, reflecting violet tints, deeper and more velvety toward the center. Broad petals.

Above 3 sorts, 15c. each, \$1.50 per dozen.

## DAHLIAS, Decorative-Continued

Gilt Edge. Buff, striped and tipped pure white. Gloriosa. Vivid carmine-scarlet.

Grand Duke Alexis. Pure white, faintly tipped violet. Petals rolled, overlapping each other, giving flowers a quilled appearance. 20c. each.

Henry Patrick. Large flower. Beautiful pure waxy white. 20c. each.

Iridescent. Bright rosy red, with purplish sheen, shaded orange.

Kenerith. Bright scarlet. Petals edged dark crimson.

Nymphæa. The pink water lily dahlia. Delicate pink, changing to white at center.

Orange King. Rich, glowing orange. Dwarf.

Papa Charmet. A magnificent dahlia of immense size and perfect form. Brilliant velvety crimsonmaroon. Petals large, broad, and sharply pointed. 50c. each.

Red and Black. Deep crimson, heavily margined deep maroon.

William Agnew. Richest shade of intense dazzling red.

Winsome. Creamy white, with twisted and finely quilled petals. Extra. 20c. each.

Above sorts, except where noted, 15c. each, \$1.50 per dozen.

# DAHLIAS, Large-flowering or Show

**A. D. Livoni.** Very soft silvery pink, with beautifully quilled petals.

Bon Ton. Crimson-scarlet. Exceedingly brilliant. Medium size. 35c. each.

Lucy Fawcett. Straw color, mottled and occasionally splashed magenta.

Mrs. Dexter. Lovely soft salmon-buff. Large. Fine for exhibition.

Purity. Pure white. An early and free bloomer. Dwarf.

Ruby Queen. Rich ruby. Fine, large, full flower. Souv. de Mme. Moreau. Light silvery lavenderpink.

Striped Banner. Crimson, with broad white stripe in center of petals.

Superba. Beautiful violet-purple, shading to rosy purple. 20c. each.

Tom Thumb. Very Dwarf. Deep golden yellow, tinged and tipped scarlet.

White Swan. A fine white flower. Tall grower. 20c. each.

Above sorts, except where noted, 15c. each, \$1.50 per dozen.

# DAHLIAS, Pæeny-flowered

This new class has flowers closely resembling in appearance semi-double pæonies.

Baron G. de Grancy. Pure white. Fine.

Dr. Van Gorkon. White, shaded rose. Large.

Germania. Dark scarlet, with yellow centre.

Paul Kruger. White, streaked and suffused with rosy maroon.

Queen Emma. Rosy salmon, shaded with yellow. Above 5 sorts, 25c. each.

# DAHLIAS, Cactus

Arachne. Center of petals pure white, bordered with broad band of the brightest scarlet.

Brunhilde. Rich violet-purple; outer petals quilled, center petals flat.

Floradora. Dark brilliant velvety crimson, shading to maroon.

Florence. Salmon-buff, shaded lemon-yellow at base of petals.

Gabriel. Variegated. Orange-red, shading to pinkish salmon. Petals tipped white. 25c. each.

Gaillard. Exceedingly brilliant scarlet. Finely quilled petals.

**Gen. Buller.** Crimson-maroon, lighter center, tipped white.

Imperator. Bright garnet. Petals finely quilled. J. H. Jackson. Very rich dark crimson-maroon; center of petals almost black. 25c. each.

**J. W. Wilkinson.** Bright claret, changing to violet-rose, showing light reverse at tips of petals.

Kriemhilde. Delicate shade of soft rosy pink; center of flower creamy white. 25c. each.

Leo XIII. Delicate buff, with bright bronze reverse.

Mile. des Blancs. Flower finely formed. Pure snowy white. 35c. each.

Mr. Mortimer. Very large. Brilliant rosy salmon. Mrs. A. F. Perkins. White, with bright canary-yellow center. Finely quilled petals.

Mrs. de Luce. Bright lemon-yellow. Outer petals shaded amber. 35c. each.

Mrs. E. Mawley. Pale canary-yellow. Well formed flower of large size.

Mrs. Winstanley. Brilliant orange-scarlet. Petals finely quilled.

Perle de la Tete d'Or. Snowy white, with broad petals. Fine for cutting. 25c. each.

Star Fish. Brilliant orange-scarlet. Fine deep, full flower. 25c. each.

Uncle Tom. Very dark blackish maroon, shaded crimson-maroon.

Above sorts, except where noted, 20c. each, \$2.00 per dozen.

# DAHLIAS, Pompon

Alewine. White, very delicately shaded light pinkish lavender. 20c. each.

Carol. A splendid pure white variety of medium size. Very full flower. 20c. each.

Eleganta. Lovely bright pink. Of perfect form. Quilled petals.

Hedwig Pollig. Scarlet, end of petals flesh color. Deeply toothed petals.

Lelia. Sometimes flesh, mottled and suffused scarlet; sometimes yellow, with scarlet tips. Flowers vary in color.

Snowclad. The finest white pompon, with tightly quilled petals. After the form of Grand Duke Alexis.

**Sprig.** Bright carmine, tinged buff at base of petals, shading to deep orange.

Above sorts, except where noted, 15c. each, \$1.50 per dozen.

# DAHLIAS, Single

Anna Hughes. Deep rose, base of petals yellow, forming a distinct yellow ring.

Fashion. Bright crimson-maroon, with golden yellow disc, surrounded with ring of bright carmine.

John Downie. Brilliant scarlet.

Novelty. Carmine-pink, splashed and striped crimson-maroon.

Paragon. Very dark maroon, narrowly bordered bright crimson.

Snow Queen. Pure white. Large flower. Best single white.

20th Century. An immense flower. White, with broad central band of bright carmine-pink. 20c. each.

Above sorts, except where noted, 15c. each, \$1.50 per dozen.

# GLADIOLI

White and Light. 50c. per dozen, \$2.50 per 100. Scarlet and Red. 40c. per dozen, \$2.00 per 100. Yellow and Orange. 90c. per dozen, \$5.00 per 100.

Pink and Rose. 45c. per dozen, \$2.25 per 100. Striped and Variegated. 60c. per dozen, \$3.00 per 100.

Childsii. Giant hybrids, mixed. 50c. per dozen, \$2.50 per 100.

Lemoine's Hybrids. Finest mixed. 45c. per dozen, \$2.25 per 100.

**Groff's Hybrid Seedlings.** All colors mixed. The most popular strain in America. 45c. per dozen, \$2.25 per 100.

**Extra Superfine Mixed.** 40c. per dozen, \$2.00 per 100, \$15.00 per 1,000.

#### GLADIOLI-Continued

America. Exquisite soft lavender-pink—about the same color as a cattleya. Extra fine for forcing or bedding. 10c. each, \$1.00 per dozen, \$6.00 per 100.

Augusta. Another favorite variety for forcing or bedding. Lovely pure white, with blue anthers. 65c. per dozen, \$3.50 per 100.

#### **GLOXINIAS**

Our strain of Hybrida crassifolia erecta grandiflora is unequalled.

Separate Colors. White; blue; blue, bordered white; red, bordered white. 15c. each, \$1.50 per dozen, \$9.00 per 100.

Finest Mixed. 12c. each, \$1.25 per dozen, \$7.50 per 100.

# LILIES, Hardy

**Tigrinum splendens** (Improved Tiger Lily). Flowers single, orange-red, spotted black. 15c. each, \$1.50 per dozen.

**Tigrinum fl. pl.** (Double Tiger Lily). Flowers double. Bright orange-red, spotted with black. 15c. each, \$1.50 per dozen.

# LILIES, Hardy Japan

**Album.** Bulbs 8 to 9 inches in circumference. 20c. each, \$2.00 per dozen.

**Auratum.** Bulbs 8 to 9 inches in circumference, 15c. each, \$1.50 per dozen.

Melpomene. Bulbs 8 to 9 inches in circumference, 20c. each, \$2.00 per dozen.

Rubrum. Bulbs 8 to 9 inches in circumference, 15c. each, \$1.50 per dozen.

#### LILY OF THE VALLEY

We offer a very fine grade of valley, which we carry in cold storage for forcing for immediate delivery. This valley can also be used for outdoor planting.

Cold Storage. Perfection. January to April—\$5.75 per case 250 pips; \$11.00 per case 500; \$20.00 per case 1,000. May to August—\$6.00 per case 250; \$11.50 per case 500; \$21.00 per case 1,000. September to December—\$6.25 per case 250; \$12.00 per case 500; \$22.00 per case 1,000.

Clumps. Large clumps for outdoor planting. 35c each, \$3.50 per dozen, \$20.00 per 100.

# MADEIRA VINE

A very popular quick-growing climber. Strong roots, 5c. each, 50c. per dozen, \$3.00 per 100.

#### TUBEROSE PEARL

Extra quality bulbs, 35c. per dozen, \$2.00 per 100. By mail, add 15c. per dozen for postage.



